

EXHIBIT 66
FILED UNDER SEAL

UNITED STATES DISTRICT COURT
NORTHERN DISTRICT OF CALIFORNIA
SAN FRANCISCO DIVISION

---oOo---

WAYMO LLC,

Plaintiff,

vs.

No. 3:17-cv-00939-WHA

UBER TECHNOLOGIES, INC.;

OTTOMOTTO LLC; OTTO TRUCKING,

INC.,

Defendants.

_____ /

ATTORNEYS' EYES ONLY

VIDEOTAPED DEPOSITION OF ANTHONY LEVANDOWSKI

SAN FRANCISCO, CALIFORNIA

FRIDAY, APRIL 14, 2017

BY: ANDREA M. IGNACIO, CSR, RPR, CRR, CCRR, CLR ~

CSR LICENSE NO. 9830

JOB NO. 2594023

Pages 1 - 184

Page 1

<p>1 UNITED STATES DISTRICT COURT 2 NORTHERN DISTRICT OF CALIFORNIA 3 SAN FRANCISCO DIVISION 4 ---oOo--- 5 WAYMO LLC, 6 Plaintiff, 7 vs. No. 3:17-cv-00939-WHA 8 UBER TECHNOLOGIES, INC.; 9 OTTOMOTTO LLC; OTTO TRUCKING, 10 INC., 11 Defendants. 12 _____/ 13 Videotaped Deposition of Anthony 14 Levandowski, taken on behalf of the Plaintiffs, on 15 April 14, 2017, at Quinn Emanuel Urquhart & 16 Sullivan, 50 California street, Suite 2200, 17 San Francisco, California 94111, beginning 18 9:05 a.m., and commencing at 3:13 p.m., Pursuant 19 to Notice, and before me, ANDREA M. IGNACIO, CSR, 20 RPR, CRR, CLR ~ License No. 9830. 21 22 23 24 25</p>	<p>1 A P P E A R A N C E S: (Cont.) 2 3 FOR THE DEFENDANTS: 4 MORRISON & FOERSTER LLP 5 By: WENDY RAY, Esq. 6 707 Wilshire Boulevard, Suite 6000 7 Los Angeles, California 90017 8 Phone: 213.892.5446 9 wray@mofo.com 10 11 12 ALSO PRESENT: Nicole T. Bartow, Uber 13 Shana Stanton, Waymo Inc. 14 Jeffrey Anderson, Videographer 15 16 ---oOo--- 17 18 19 20 21 22 23 24 25</p>
Page 2	Page 4
<p>1 A P P E A R A N C E S: 2 3 FOR THE PLAINTIFFS: 4 QUINN EMANUEL URQUHART & SULLIVAN LLP 5 By: DAVID A. PERLSON, Esq. 6 PATRICK SCHMIDT, Esq. (Los Angeles) 7 50 California Street, Suite 2200 8 San Francisco, California 94111 9 Phone: 415.875.6600 10 davidperlson@quinnemanuel.com 11 patrickschmidt@quinnemanuel.com 12 13 FOR THE WITNESS: 14 RAMSEY EHRLICH LLP 15 By: MILES EHRLICH, Esq. 16 ISMAIL RAMSEY, Esq. 17 803 Hearst Avenue 18 Berkeley, California 94710 19 Phone: 510.548.3600 20 miles@ramsey-ehrllich.com 21 ismail@ramsey-ehrllich.com 22 23 24 25</p>	<p>1 I N D E X 2 3 WITNESS: Anthony Levandowski 4 5 EXAMINATION PAGE 6 Mr. Perlson 8, 179 7 Ms. Ray 165 8 9 10 11 E X H I B I T S 12 EXHIBIT PAGE 13 Exhibit 25 Schematic for Uber's Fuji board 135 14 Exhibit 26 PCB Configuration for the Fuji 142 15 board 16 17 ---oOo--- 18 19 20 21 22 23 24 25</p>
Page 3	Page 5

1	SAN FRANCISCO, CALIFORNIA		1	ANTHONY LEVANDOWSKI,	09:06
2	FRIDAY, APRIL 14, 2017		2	having been sworn as a witness	
3	9:05 A.M.		3	by the Certified Shorthand Reporter,	
4			4	testified as follows:	
5			5		
6			6	EXAMINATION	
7	THE VIDEOGRAPHER: Good morning.	09:03	7	BY MR. PERLSON:	
8	THE WITNESS: Good morning.	09:05	8	Q Can you please state and spell your name for	09:07
9	MR. EHRLICH: Good morning.	09:05	9	the record.	09:07
10	THE VIDEOGRAPHER: We are on the record at	09:05	10	A Anthony Levandowski. A-N-T-H-O-N-Y,	09:07
11	9:05 a.m. on April 14th, 2017.	09:05	11	L-E-V-A-N-D-O-W-S-K-I.	09:07
12	This is the video recorded deposition of	09:06	12	Q And where do you live?	09:07
13	Anthony Levandowski.	09:06	13	A I live in Oakland, California.	09:07
14	My name is Jeffrey Anderson, here with our	09:06	14	Q And have you ever been deposed before?	09:07
15	court reporter, Andrea Ignacio. We're here from	09:06	15	A I have not.	09:08
16	Veritext Legal Solutions at the request of counsel for	09:06	16	Q Well, you understand that you're testifying	09:08
17	the defendant.	09:06	17	under oath, the same oath that you would take if you	09:08
18	This deposition is being held at	09:06	18	were testifying in front of a jury?	09:08
19	50 California Street in San Francisco, California.	09:06	19	A I understand that.	09:08
20	The caption of this case is Waymo, LLC versus	09:06	20	Q Is there any reason you can't give complete	09:08
21	Uber Technologies. Case No. 317-CV-00939 WHA.	09:06	21	and accurate testimony today?	09:08
22	Please note that audio and video recording	09:06	22	A I don't see why not.	09:08
23	will take place, unless all parties agree to go off	09:06	23	Q I'm going to try to be as clear as I can.	09:08
24	the record. Microphones are sensitive and may pick up	09:06	24	But, if I'm not clear, please do let me know, and I'll	09:08
25	whispers, private conversations, and cellular	09:06	25	do my best to rephrase the question.	09:08
Page 6			Page 8		
1	interference, so please be aware of that.	09:06	1	Is that acceptable?	09:08
2	Please state your name and the firm you	09:06	2	A That sounds great.	09:08
3	represent, beginning with the noticing attorney.	09:06	3	Q And, you need to give audible answers, yes or	09:08
4	MR. PERLSON: I just want to correct one	09:06	4	no, rather than nodding of the head or shaking of the	09:08
5	thing you said. Plaintiff Waymo requested the	09:06	5	head.	09:08
6	deposition, not the defendant.	09:07	6	A Of course. I understand that.	09:08
7	THE VIDEOGRAPHER: I apologize about that.	09:07	7	Q I see you have a couple of pieces of paper in	09:08
8	MR. PERLSON: David Perlson from Quinn	09:07	8	front of you. Can you tell me what those are.	09:08
9	Emanuel, on behalf of plaintiff Waymo.	09:07	9	A Yeah, my counsel gave me two pieces of paper.	09:08
10	MR. SCHMIDT: Patrick Schmidt from Quinn	09:07	10	They say very similar things. Do you want me to read	09:08
11	Emanuel, on behalf of plaintiff Waymo.	09:07	11	them out to you?	09:08
12	MS. STANTON: Shana Stanton from Waymo.	09:07	12	Q No. I suspect that you'll probably read them	09:08
13	MS. BARTOW: Nicole Bartow, in-house at Uber.	09:07	13	later.	09:08
14	MS. RAY: Wendy Ray of Morrison & Foerster,	09:07	14	A You'll hear them, most likely.	09:09
15	on behalf of defendants Uber Technologies, Ottomoto,	09:07	15	Q Yeah. Okay.	09:09
16	and Otto Trucking.	09:07	16	Well, where do you work currently?	09:09
17	MR. EHRLICH: Miles Ehrlich from Ramsey &	09:07	17	A I work at Uber.	09:09
18	Ehrlich, on behalf of the deponent, Anthony	09:07	18	Q Okay. And what's your position there?	09:09
19	Levandowski.	09:07	19	A I'm vice president of engineering.	09:09
20	THE VIDEOGRAPHER: Thank you.	09:07	20	Q And in what aspect of -- what -- what -- what	09:09
21	The witness will be sworn in, and counsel may	09:07	21	are your responsibilities as vice president of	09:09
22	begin the examination.	09:07	22	engineering?	09:09
23	///	09:07	23	MR. EHRLICH: I'm going to instruct you to	09:09
24	///	09:07	24	invoke your constitutional rights.	09:09
25	///	09:07	25	THE WITNESS: I'll read from the paper:	09:09
Page 7			Page 9		

<p>1 "On the advice and direction of my counsel, I 09:09 2 respectfully decline to answer. And I assert the 09:09 3 rights guaranteed to me under the Fifth Amendment of 09:09 4 the Constitution of the United States." 09:09 5 MR. PERLSON: Q. How long have you worked at 09:09 6 Uber? 09:09 7 A On the advice and direction of my counsel, I 09:09 8 respectfully decline to answer. And I assert the 09:09 9 rights guaranteed to me under the Fifth Amendment of 09:09 10 the Constitution of the United States. 09:09 11 Q You are a former employee of Google; correct? 09:10 12 A That's correct. 09:10 13 Q When did you leave the employ of Google? 09:10 14 MR. EHRLICH: You can answer. 09:10 15 THE WITNESS: Okay. In January of 2016. I 09:10 16 don't know the exact date, yeah. 09:10 17 MR. PERLSON: Q. When you worked at Google, 09:10 18 you received tens of millions of dollars in 09:10 19 compensation from Google; is that accurate? 09:10 20 MR. EHRLICH: I'm going to instruct you to 09:10 21 assert your rights. 09:10 22 THE WITNESS: Okay. On the advice and 09:10 23 direction of my counsel, I respectfully decline to 09:10 24 answer. And I assert the rights guaranteed to me 09:10 25 under the Fifth Amendment of the Constitution of the 09:10 Page 10</p>	<p>1 A On the advice and direction of my counsel, I 09:11 2 respectfully decline to answer. And I assert the 09:12 3 rights guaranteed to me under the Fifth Amendment of 09:12 4 the Constitution of the United States. 09:12 5 Q You and Uber discussed that your new company 09:12 6 would eventually be acquired by Uber while you were 09:12 7 still employed at Google? 09:12 8 A On the advice and direction of my counsel, I 09:12 9 respectfully decline to answer. And I assert the 09:12 10 rights guaranteed to me under the Fifth Amendment of 09:12 11 the Constitution of the United States. 09:12 12 Q You began forming your new company that would 09:12 13 eventually be acquired by Uber in early 2016; is that 09:12 14 correct? 09:12 15 A On the advice and direction of my counsel, I 09:12 16 respectfully decline to answer. And I assert the 09:12 17 rights guaranteed to me under the Fifth Amendment of 09:12 18 the Constitution of the United States. 09:12 19 Q That new company eventually became Otto; 09:12 20 correct? 09:12 21 A On the advice and direction of my counsel, I 09:12 22 respectfully decline to answer. And I assert the 09:12 23 rights guaranteed to me under the Fifth Amendment of 09:12 24 the Constitution of the United States. 09:12 25 Q While you were still employed by Google, you 09:12 Page 12</p>
<p>1 United States. 09:10 2 MR. PERLSON: Q. You understood that, while 09:10 3 you were at Google, that you were obligated to keep 09:10 4 Google sensitive information confidential? 09:10 5 A On the advice of -- on the -- on the advice 09:10 6 and direction of my counsel, I respectfully decline to 09:11 7 answer. And I assert the rights guaranteed to me 09:11 8 under the Fifth Amendment of the Constitution of the 09:11 9 United States. 09:11 10 Q You understand that, while you were at 09:11 11 Google, you were not allowed to use Google's 09:11 12 confidential information for a competitor? 09:11 13 A On the advice and direction of my counsel, I 09:11 14 respectfully decline to answer. And I assert the 09:11 15 rights guaranteed to me under the Fifth Amendment of 09:11 16 the Constitution of the United States. 09:11 17 Q Mr. Levandowski, you were in discussions with 09:11 18 Uber for months prior to your departure from Google 09:11 19 regarding working for Uber; correct? 09:11 20 A On the advice of my counsel, I respectfully 09:11 21 decline to answer. And I assert the rights guaranteed 09:11 22 to me under the Fifth Amendment of the Constitution of 09:11 23 the United States. 09:11 24 Q You and Uber discussed how you would form a 09:11 25 new company while you were employed by Google? 09:11 Page 11</p>	<p>1 recruited engineers to join your new company so that 09:12 2 your new company could replicate Google's LiDar 09:13 3 technology; correct? 09:13 4 A On the advice and direction of my counsel, I 09:13 5 respectfully decline to answer. And I assert the 09:13 6 rights guaranteed to me under the Fifth Amendment of 09:13 7 the Constitution of the United States. 09:13 8 Q You made Uber aware of your plan to replicate 09:13 9 Google's LiDar technology for your new company; 09:13 10 correct? 09:13 11 A On the -- on the advice and direction of my 09:13 12 counsel, I respectfully decline to answer. And I 09:13 13 assert the rights guaranteed to me under the Fifth 09:13 14 Amendment of the Constitution of the United States. 09:13 15 Q Travis Kalanick recruited you personally to 09:13 16 do -- to work for Uber; correct? 09:13 17 A On the advice and direction of my counsel, I 09:13 18 respectfully decline to answer. And I assert the 09:13 19 rights guaranteed to me on the Fifth Amendment -- 09:13 20 under the Fifth Amendment of the United States -- the 09:13 21 Fifth Amendment of the Constitution of the United 09:14 22 States. 09:14 23 Q Mr. Kalanick was aware of your plan to 09:14 24 replicate Google's LiDar technology for your new 09:14 25 company; correct? 09:14 Page 13</p>

<p>1 A On the advice and direction of my counsel, I 09:14 2 respectfully decline to answer. And I assert the 09:14 3 rights guaranteed to me under the Fifth Amendment of 09:14 4 the Constitution of the United States. 09:14 5 Q In fact, Uber -- Uber encouraged you to 09:14 6 replicate Google's LiDar technology at Otto; correct? 09:14 7 A On the advice and direction of my counsel, I 09:14 8 respectfully decline to answer. And I assert the 09:14 9 rights guaranteed to me under the Fifth Amendment of 09:14 10 the Constitution of the United States. 09:14 11 Q And Mr. Kalanick encouraged you to replicate 09:14 12 Google's LiDar technology at Otto; correct? 09:14 13 A On the advice and direction of my counsel, I 09:14 14 respectfully decline to answer. And I assert the 09:14 15 rights guaranteed to me under the Fifth Amendment of 09:14 16 the Constitution of the United States. 09:14 17 Q Uber encouraged you to replicate Google's 09:14 18 LiDar technology so that it would be available to Uber 09:15 19 when it acquired Otto; correct? 09:15 20 A On the advice and direction of my counsel, I 09:15 21 respectfully decline to answer. And I assert the 09:15 22 rights guaranteed to me under the Fifth Amendment of 09:15 23 the Constitution of the United States. 09:15 24 Q You took over 14,000 confidential documents 09:15 25 from Google prior to your departure from Google; 09:15 Page 14</p>	<p>1 the Constitution of the United States. 09:16 2 Q Uber knew that you took 14,000 confidential 09:16 3 documents from Google in order to accelerate your 09:16 4 development of LiDar technology at Otto -- 09:16 5 A On -- 09:16 6 Q -- correct? 09:16 7 A On the advice and direction of my counsel, I 09:16 8 respectfully decline to answer. And I assert the 09:16 9 rights guaranteed to me under the Fifth Amendment of 09:16 10 the Constitution of the United States. 09:16 11 Q Uber encouraged you to take the 09:16 12 14,000 confidential Google documents so that the 09:16 13 information would be available to Uber when it 09:16 14 acquired Otto; correct? 09:16 15 A On the -- on the advice and direction of my 09:16 16 counsel, I respectfully decline to answer. And I 09:17 17 assert the rights guaranteed to me under the Fifth 09:17 18 Amendment of the Constitution of the United States. 09:17 19 Q Uber helped you conceal the fact that you had 09:17 20 taken 14,000 confidential documents from Google; 09:17 21 correct? 09:17 22 A On the advice and direction of my counsel, I 09:17 23 respectfully decline to answer. And I assert the 09:17 24 rights guaranteed to me under the Fifth Amendment of 09:17 25 the Constitution of the United States. 09:17 Page 16</p>
<p>1 correct? 09:15 2 A On the advice and direction of my counsel, I 09:15 3 respectfully decline to answer. And I assert the 09:15 4 rights guaranteed to me under the Fifth Amendment of 09:15 5 the Constitution of the United States. 09:15 6 Q You made these 14,000 confidential documents, 09:15 7 that you took from Google, available to your new 09:15 8 company, Otto; correct? 09:15 9 A On the advice and direction of my counsel, I 09:15 10 respectfully decline to answer. And I assert the 09:15 11 rights guaranteed to me under the Fifth Amendment of 09:15 12 the Constitution of the United States. 09:15 13 Q Among the 14,000 documents you took from 09:15 14 Google, there were documents that reflected Google's 09:15 15 proprietary LiDar technology; correct? 09:15 16 A On the advice and direction of my counsel, I 09:16 17 respectfully decline to answer. And I assert the 09:16 18 rights guaranteed to me under the Fifth Amendment of 09:16 19 the Constitution of the United States. 09:16 20 Q You took the 14,000 documents from Google so 09:16 21 that you could get -- so that you could more quickly 09:16 22 replicate Google's technology at Otto; correct? 09:16 23 A On the advice and direction of my counsel, I 09:16 24 respectfully decline to answer. And I assert the 09:16 25 rights guaranteed to me under the Fifth Amendment of 09:16 Page 15</p>	<p>1 Q Uber developed a plan in which a joint 09:17 2 defense agreement would be entered for the sole 09:17 3 purpose of hiding the fact that you had taken 09:17 4 14,000 confidential documents from Google? 09:17 5 MS. RAY: I instruct you not to answer on the 09:17 6 basis of attorney-client privilege. 09:17 7 MR. PERLSON: Q. Are you aware of the 09:18 8 existence of a due diligence report regarding that -- 09:18 9 regarding Uber's acquisition of Otto? 09:18 10 MS. RAY: Can you hold on a second. 09:18 11 You may answer. 09:18 12 MR. EHRLICH: I'm going to instruct you to 09:18 13 decline to answer based on attorney-client privilege, 09:18 14 and also instruct you to assert your rights. 09:18 15 THE WITNESS: Okay. On the -- 09:18 16 MS. RAY: Join in that instruction on 09:18 17 attorney-client privilege. 09:18 18 MR. PERLSON: Can you identify the attorney 09:18 19 and the client in that instruction. 09:18 20 MR. EHRLICH: The attorney and the client in 09:19 21 that instruction? 09:19 22 The client is Mr. Levandowski, and the 09:19 23 attorney at the time was John Gardner, and other 09:19 24 attorneys associated with Uber and Otto, whose names I 09:19 25 don't know at the present time. 09:19 Page 17</p>

<p>1 And it's related to joint defense common 09:19</p> <p>2 interest privilege that's been under discussion before 09:19</p> <p>3 Judge Alsup. 09:19</p> <p>4 MR. PERLSON: Q. Do you want to read your -- 09:19</p> <p>5 MR. EHRLICH: Please go ahead. 09:19</p> <p>6 MS. RAY: Well, he's gotten an instruction 09:19</p> <p>7 not to answer; right? 09:19</p> <p>8 Miles, you're instructing him not to answer? 09:19</p> <p>9 MR. EHRLICH: Yeah, that's a good point. The 09:19</p> <p>10 instruction is not to answer. 09:19</p> <p>11 And you're going to follow my instruction? 09:19</p> <p>12 THE WITNESS: I will follow your instruction. 09:19</p> <p>13 MR. EHRLICH: Okay. 09:19</p> <p>14 MR. PERLSON: Q. Mr. Levandowski, you and 09:19</p> <p>15 Uber discussed how you should exploit Google's 09:20</p> <p>16 confidential information regarding LiDar technology in 09:20</p> <p>17 a way that wouldn't subject Uber to liability for that 09:20</p> <p>18 use; correct? 09:20</p> <p>19 A On the advice and direction of my counsel, I 09:20</p> <p>20 respectfully decline to answer. And I assert the 09:20</p> <p>21 rights guaranteed to me under the Fifth Amendment of 09:20</p> <p>22 the Constitution of the United States. 09:20</p> <p>23 Q Before you left Google, you and Uber 09:20</p> <p>24 discussed you starting a new company in January -- 09:20</p> <p>25 January 2016? 09:20</p> <p style="text-align: right;">Page 18</p>	<p>1 the Constitution of the United States. 09:21</p> <p>2 Q Throughout the first half of 2016 you did, in 09:21</p> <p>3 fact, use the 14,000 confidential Google documents 09:21</p> <p>4 that you took; correct? 09:21</p> <p>5 A On the advice and direction of my counsel, I 09:21</p> <p>6 respectfully decline to answer. And I assert the 09:21</p> <p>7 rights guaranteed to me under the Fifth Amendment of 09:22</p> <p>8 the Constitution of the United States. 09:22</p> <p>9 Q Throughout the first half of 2016, you used 09:22</p> <p>10 the 14,000 confidential Google documents that you took 09:22</p> <p>11 in order to accelerate your development of LiDar 09:22</p> <p>12 systems at Otto; correct? 09:22</p> <p>13 A On the advice and direction of my counsel, I 09:22</p> <p>14 respectfully decline to answer. And I assert the 09:22</p> <p>15 rights guaranteed to me under the Fifth Amendment of 09:22</p> <p>16 the Constitution of the United States. 09:22</p> <p>17 Q And, even while you were employed by Uber, 09:22</p> <p>18 you used the 14,000 confidential Google documents that 09:22</p> <p>19 you took in order to accelerate the development of 09:22</p> <p>20 LiDar systems at Uber? 09:24</p> <p>21 A On the advice and direction of my counsel, I 09:22</p> <p>22 respectfully decline to answer. And I assert the 09:22</p> <p>23 rights guaranteed to me under the Fifth Amendment of 09:22</p> <p>24 the Constitution of the United States. 09:22</p> <p>25 THE WITNESS: Can you stop a minute? The sun 09:22</p> <p style="text-align: right;">Page 20</p>
<p>1 A On the advice and direction of my counsel, I 09:20</p> <p>2 respectfully decline to answer. And I assert the 09:20</p> <p>3 rights guaranteed to me under the Fifth Amendment of 09:20</p> <p>4 the Constitution of the United States. 09:20</p> <p>5 Q You and Uber decided that you should start a 09:20</p> <p>6 new company so that you could start exploiting 09:20</p> <p>7 Google's confidential information without leaving a 09:20</p> <p>8 trail at Uber; correct? 09:20</p> <p>9 A On the advice and direction of my counsel, I 09:21</p> <p>10 respectfully decline to answer. And I assert the 09:21</p> <p>11 rights guaranteed to me under the Fifth Amendment of 09:21</p> <p>12 the Constitution of the United States. 09:21</p> <p>13 Q You and Uber had an understanding by at least 09:21</p> <p>14 early 2016 that your new company would be acquired by 09:21</p> <p>15 Uber; correct? 09:21</p> <p>16 A On the advice and direction of my counsel, I 09:21</p> <p>17 respectfully decline to answer. And I assert the 09:21</p> <p>18 rights guaranteed to me under the Fifth Amendment of 09:21</p> <p>19 the Constitution of the United States. 09:21</p> <p>20 Q In January of 2016, you and Uber discussed 09:21</p> <p>21 how to cover up the fact that you had taken 14,000 09:21</p> <p>22 confidential documents from Google; correct? 09:21</p> <p>23 A On the advice and direction of my counsel, I 09:21</p> <p>24 respectfully decline to answer. And I assert the 09:21</p> <p>25 rights guaranteed to me under the Fifth Amendment of 09:21</p> <p style="text-align: right;">Page 19</p>	<p>1 has moved, and there's a glare. If we -- 09:22</p> <p>2 MR. PERLSON: Why don't we take a break. 09:22</p> <p>3 THE VIDEOGRAPHER: Going off the record. The 09:23</p> <p>4 time is 9:22 a.m. 09:23</p> <p>5 (Recess taken.) 09:23</p> <p>6 THE VIDEOGRAPHER: We are back on the record. 09:24</p> <p>7 The time is 9:24 a.m. 09:24</p> <p>8 MR. PERLSON: Q. Mr. Levandowski, the 09:24</p> <p>9 14 confident- -- let me start over again. 09:25</p> <p>10 Mr. Levandowski, the 14,000 confidential 09:25</p> <p>11 documents that you took from Google allowed you to 09:25</p> <p>12 develop LiDar systems at Otto more quickly than if 09:25</p> <p>13 you'd started with a clean sheet design? 09:25</p> <p>14 A On the advice and direction of my counsel, I 09:25</p> <p>15 respectfully decline to answer. And I assert the 09:25</p> <p>16 rights guaranteed to me under the Fifth Amendment of 09:25</p> <p>17 the Constitution of the United States. 09:25</p> <p>18 Q Mr. Levandowski, your use of the 09:25</p> <p>19 14,000 confidential documents you took from Google 09:25</p> <p>20 allowed you to sell Otto to Uber for over \$680 million 09:25</p> <p>21 in just a few months? 09:25</p> <p>22 A On the advice and direction of my counsel, I 09:25</p> <p>23 respectfully decline to answer. And I assert the 09:25</p> <p>24 rights guaranteed to me under the Fifth Amendment of 09:25</p> <p>25 the Constitution of the United States. 09:25</p> <p style="text-align: right;">Page 21</p>

<p>1 Q You disclosed the status of your development 09:25</p> <p>2 of LiDar systems at Otto before the acquisition of 09:25</p> <p>3 Otto by Uber? 09:25</p> <p>4 A On the advice and direction of my counsel, I 09:26</p> <p>5 respectfully decline to answer. And I assert the 09:26</p> <p>6 rights guaranteed to me under the Fifth Amendment of 09:26</p> <p>7 the Constitution of the United States. 09:26</p> <p>8 Q The advanced status of Otto's LiDar systems 09:26</p> <p>9 substantially contributed to the value of Otto; 09:26</p> <p>10 correct? 09:26</p> <p>11 A On the advice and direction of my counsel, I 09:26</p> <p>12 respectfully decline to answer. And I assert the 09:26</p> <p>13 rights guaranteed to me under the Fifth Amendment of 09:26</p> <p>14 the Constitution of the United States. 09:26</p> <p>15 Q You understand that Uber paid \$680 million 09:26</p> <p>16 for Otto because they knew that Otto had leveraged 09:26</p> <p>17 Google's confidential information; correct? 09:26</p> <p>18 MS. RAY: Objection; calls for speculation. 09:26</p> <p>19 MR. EHRLICH: Go ahead and answer. 09:26</p> <p>20 THE WITNESS: Okay. 09:26</p> <p>21 On the advice and direction of my counsel, I 09:26</p> <p>22 respectfully decline to answer. And I assert the 09:26</p> <p>23 rights guaranteed to me under the Fifth Amendment of 09:26</p> <p>24 the Constitution of the United States. 09:26</p> <p>25 MR. PERLSON: Q. Uber told you that they 09:26</p> <p style="text-align: right;">Page 22</p>	<p>1 respectfully decline to answer. And I assert the 09:28</p> <p>2 rights guaranteed to me under the Fifth Amendment of 09:28</p> <p>3 the Constitution of the United States. 09:28</p> <p>4 Q You used confidential information from the 09:28</p> <p>5 14,000 files you took from Google to develop the Fuji 09:28</p> <p>6 device at Uber; correct? 09:28</p> <p>7 A On the advice and direction of my counsel, I 09:28</p> <p>8 respectfully decline to answer. And I assert the 09:28</p> <p>9 rights guaranteed to me under the Fifth Amendment of 09:28</p> <p>10 the Constitution of the United States. 09:28</p> <p>11 Q You used confidential information from the 09:28</p> <p>12 14,000 files you took from Google to develop the 09:28</p> <p>13 device; correct? 09:28</p> <p>14 A On the advice and direction of my counsel, I 09:28</p> <p>15 respectfully decline to answer. And I assert the 09:28</p> <p>16 rights guaranteed to me under the Fifth Amendment of 09:28</p> <p>17 the Constitution of the United States. 09:29</p> <p>18 Q Without the use of the 14,000 -- let me start 09:29</p> <p>19 over again. 09:29</p> <p>20 Without the use of information from the 09:29</p> <p>21 14,000 files you took from Google, Otto would not have 09:29</p> <p>22 been able to develop any of its LiDar devices; 09:29</p> <p>23 correct? 09:29</p> <p>24 A On the advice and direction of my counsel, I 09:29</p> <p>25 respectfully decline to answer. And I assert the 09:29</p> <p style="text-align: right;">Page 24</p>
<p>1 paid \$680 million for Otto because they knew that Otto 09:26</p> <p>2 had leveraged Google's confidential information? 09:27</p> <p>3 A On the advice and direction of my counsel, I 09:27</p> <p>4 respectfully decline to answer. And I assert the 09:27</p> <p>5 rights guaranteed to me under the Fifth Amendment of 09:27</p> <p>6 the Constitution of the United States. 09:27</p> <p>7 Q You used confidential information you took 09:27</p> <p>8 from Google to develop LiDar at Uber; correct? 09:27</p> <p>9 A On the advice and direction of my counsel, I 09:27</p> <p>10 respectfully decline to answer. And I assert the 09:27</p> <p>11 rights guaranteed to me under the Fifth Amendment of 09:27</p> <p>12 the Constitution of the United States. 09:27</p> <p>13 Q You used information from the 14,000 files 09:27</p> <p>14 you took from Uber -- from -- let me start over again. 09:27</p> <p>15 You used confidential information from the 09:27</p> <p>16 14,000 files you took from Google to develop LiDar at 09:27</p> <p>17 Uber; correct? 09:27</p> <p>18 A On the advice and direction of my counsel, I 09:27</p> <p>19 respectfully decline to answer. And I assert the 09:27</p> <p>20 rights guaranteed to me under the Fifth Amendment of 09:27</p> <p>21 the Constitution of the United States. 09:28</p> <p>22 Q You used information from the 14,000 files 09:28</p> <p>23 you took from Google to develop the device; 09:28</p> <p>24 correct? 09:28</p> <p>25 A On the advice and direction of my counsel, I 09:28</p> <p style="text-align: right;">Page 23</p>	<p>1 rights guaranteed to me under the Fifth Amendment of 09:29</p> <p>2 the Constitution of the United States. 09:29</p> <p>3 Q Without the information from the 14,000 files 09:29</p> <p>4 you took from Google, Uber would not have been able to 09:29</p> <p>5 develop any of its LiDar devices; correct? 09:29</p> <p>6 A On the advice and direction of my counsel, I 09:30</p> <p>7 respectfully decline to answer. And I assert the 09:30</p> <p>8 rights guaranteed to me under the Fifth Amendment of 09:30</p> <p>9 the Constitution of the United States. 09:30</p> <p>10 Q Uber continues to use information from the 09:30</p> <p>11 14,000 files you took from Goober -- from Google to 09:30</p> <p>12 develop its LiDar systems even today? 09:30</p> <p>13 A On the advice and direction of my counsel, I 09:30</p> <p>14 respectfully decline to answer. And I assert the 09:30</p> <p>15 rights guaranteed to me under the Fifth Amendment of 09:30</p> <p>16 the Constitution of the United States. 09:30</p> <p>17 Q Information from the 14,000 files you took 09:30</p> <p>18 from Google has made its way onto Uber's servers; 09:30</p> <p>19 correct? 09:30</p> <p>20 A On the advice and direction of my counsel, I 09:30</p> <p>21 respectfully decline to answer. And I assert the 09:30</p> <p>22 rights guaranteed to me under the Fifth Amendment -- 09:30</p> <p>23 Q On what -- 09:30</p> <p>24 A -- of the Constitution of the United States. 09:30</p> <p>25 Q On what servers at Uber does Google's 09:30</p> <p style="text-align: right;">Page 25</p>

<p>1 confidential information from the 14,000 files you 09:31 2 took from Google reside? 09:31 3 MS. RAY: Objection; calls for speculation. 09:31 4 MR. EHRLICH: Go ahead and answer. 09:31 5 THE WITNESS: On the advice and direction of 09:31 6 my counsel, I respectfully decline to answer. And I 09:31 7 assert the rights guaranteed to me under the Fifth 09:31 8 Amendment of the Constitution of the United States. 09:31 9 MR. PERLSON: Q. At least some portion of 09:31 10 the 14,000 files you took from Google remains on 09:31 11 Uber's servers; correct? 09:31 12 A On the advice and direction of my counsel, I 09:31 13 respectfully decline to answer. And I assert the 09:31 14 rights guaranteed to me under the Fifth Amendment of 09:31 15 the Constitution of the United States. 09:31 16 Q As head of its self-driving car program, you 09:31 17 agree that Google and Waymo's confidential information 09:32 18 is the source of all of -- let me start over again. 09:32 19 All of Uber's LiDar designs are a derivative 09:32 20 of Google's and Waymo's confidential information that 09:32 21 you took and used at Uber as head of its self-driving 09:32 22 car program; correct? 09:32 23 A On the advice and direction of my counsel, I 09:32 24 respectfully decline to answer. And I assert the 09:32 25 rights guaranteed to me under the Fifth Amendment of 09:32 Page 26</p>	<p>1 follow that instruction. 09:33 2 THE WITNESS: On the advice and direction of 09:33 3 my counsel -- 09:33 4 MR. EHRLICH: Well, so you're not going to 09:33 5 answer. 09:33 6 THE WITNESS: I'm not going to answer? Okay. 09:33 7 MR. EHRLICH: You're not going to answer on 09:34 8 the instruction of counsel for Uber. 09:34 9 THE WITNESS: I will follow advice from 09:34 10 counsel. 09:34 11 MR. PERLSON: Understood. 09:34 12 I -- the premise that the only way that he 09:34 13 could know that information is from counsel is 09:34 14 demonstrably false. But, if you want to make that 09:34 15 instruction, you can go right ahead. 09:34 16 MS. RAY: Looking at the question, I don't 09:34 17 believe that's true. 09:34 18 MR. PERLSON: You can make your instruction 09:34 19 and live with the consequences of it. 09:34 20 Do you want me to go on? 09:34 21 Q Are you aware that there are entries on the 09:34 22 privilege log that defendants have served in this case 09:34 23 as early as January 29th, 2016? 09:34 24 MS. RAY: Objection. 09:34 25 I instruct you not to answer on the basis of 09:34 Page 28</p>
<p>1 the Constitution of the United States. 09:32 2 Q Are you aware that defendants in this case 09:32 3 have served on plaintiff almost 1,000 pages of 09:32 4 privilege logs? 09:32 5 MS. RAY: Objection. 09:32 6 I instruct you not to answer to the extent 09:32 7 that calls for attorney-client privileged information. 09:32 8 MR. EHRLICH: And, to the extent it doesn't 09:33 9 call for privileged information, I instruct you to 09:33 10 assert your rights. 09:33 11 THE WITNESS: On the advice and direction of 09:33 12 my counsel, I respectfully decline to answer. And I 09:33 13 assert the rights guaranteed to me under the Fifth 09:33 14 Amendment of the Constitution of the United States. 09:33 15 MR. PERLSON: Q. Are you aware that the 09:33 16 basis for nearly every single assertion of privilege 09:33 17 in this document is based on communications made at 09:33 18 least in part by you? 09:33 19 MS. RAY: Objection. 09:33 20 I instruct you not to answer to the extent it 09:33 21 calls for attorney-client privileged information. 09:33 22 The only information he would know is from 09:33 23 attorneys. 09:33 24 I instruct you not to answer. 09:33 25 MR. EHRLICH: And I will instruct you to 09:33 Page 27</p>	<p>1 attorney-client privilege. 09:34 2 MR. EHRLICH: Let me just read this. Excuse 09:34 3 me. 09:35 4 And, to the extent it does not call for 09:35 5 privileged information, I'm going to instruct you to 09:35 6 assert your rights. 09:35 7 MR. PERLSON: Well, she instructed him not to 09:35 8 answer. 09:35 9 So, are you following that instruction? 09:35 10 MR. EHRLICH: I'm going to ask you to follow 09:35 11 that instruction. 09:35 12 THE WITNESS: Okay. 09:35 13 MR. EHRLICH: But to be safe and so the 09:35 14 record is clear, in case there is information that he 09:35 15 may know that is not from a privi- -- privileged 09:35 16 source, I think it's best that he provide an answer 09:35 17 for the record. 09:35 18 MR. PERLSON: Okay. I mean, I understand why 09:35 19 you're saying that, but that's not how it works. You 09:35 20 either answer the question or you don't. 09:35 21 So, if you want to take a break to figure out 09:35 22 what the appropriate thing to do is, that's fine. But 09:35 23 we don't want to -- we're not going to waste time. 09:35 24 MS. RAY: Let's go off the record. 09:35 25 MR. EHRLICH: It's -- just for the record, so 09:35 Page 29</p>

<p>1 the only -- I respect that Uber is making a privileged 09:35 2 objection. 09:35 3 I want to make sure that nothing 09:35 4 Mr. Levandowski does undermines the privilege that 09:36 5 Uber is asserting. 09:36 6 If -- to the extent it's a common interest 09:36 7 privilege, I would be advising Mr. Levandowski to 09:36 8 assert it as well. 09:36 9 But I just want -- I just want to be clear. 09:36 10 I'm not -- I think if there is an answer that's 09:36 11 required, I'm going to instruct him to assert his 09:36 12 rights. 09:36 13 MR. PERLSON: Okay. I think -- once again, I 09:36 14 think the objection is improper. 09:36 15 Q But, are you going to follow -- are you going 09:36 16 to follow Uber's instructions -- 09:36 17 A I'm going to follow -- 09:36 18 Q -- not to answer the question? 09:36 19 A I'm going to follow Miles' instructions. 09:36 20 MR. EHRLICH: And I'm going to ask him to 09:36 21 follow that instruction. 09:36 22 MR. PERLSON: Okay. 09:36 23 THE WITNESS: So that means I follow -- 09:36 24 MR. EHRLICH: So we can move on. 09:36 25 MR. PERLSON: Okay. 09:36</p> <p style="text-align: right;">Page 30</p>	<p>1 Q When did you first start discussing an 09:38 2 acquisition of what would become Ottomoto with Uber? 09:38 3 A On the advice and direction of my counsel, I 09:38 4 respectfully decline to answer. And I assert the 09:38 5 rights guaranteed to me under the Fifth Amendment of 09:38 6 the Constitution of the United States. 09:38 7 Q When did you first receive any -- let me 09:38 8 start over again. 09:38 9 When was your first attorney-client 09:38 10 communication with Eric Tate at Morrison & Foerster 09:38 11 regarding the acquisition of Ottomoto? 09:38 12 A On the advice and direction of my counsel, I 09:38 13 respectfully decline to answer. And I assert the 09:38 14 rights guaranteed to me under the Fifth Amendment of 09:38 15 the Constitution of the United States. 09:39 16 Q When did you first enter into a joint defense 09:39 17 agreement -- let me start over again. 09:39 18 When did you first enter into a common 09:39 19 interest agreement with Uber regarding a potential 09:39 20 acquisition of Otto? 09:39 21 A On the advice and direction of my counsel, I 09:39 22 respectfully decline to answer. And I assert the 09:39 23 rights guaranteed to me under the Fifth Amendment of 09:39 24 the Constitution of the United States. 09:39 25 Q What common interest do you have with Uber 09:39</p> <p style="text-align: right;">Page 32</p>
<p>1 Q January 29, 2016, is within days of you 09:36 2 leaving Google; correct? 09:37 3 A On the advice and direction of my counsel, I 09:37 4 respectfully decline to answer. And I assert the 09:37 5 rights guaranteed to me under the Fifth Amendment of 09:37 6 the Constitution of the United States. 09:37 7 Q On January 29, 2016, were you receiving legal 09:37 8 advice regarding due diligence for an acquisition of 09:37 9 Ottomoto? 09:37 10 A On the advice and direction of my counsel, I 09:37 11 respectfully decline to answer. And I assert the 09:37 12 rights guaranteed to me under the Fifth Amendment of 09:37 13 the Constitution of the United States. 09:37 14 Q Did Ottomoto exist on January 29, 2016? 09:37 15 A On the advice and direction of my counsel, I 09:37 16 respectfully decline to answer. And I assert the 09:37 17 rights guaranteed to me under the Fifth Amendment of 09:37 18 the Constitution of the United States. 09:37 19 Q When did you first start receiving legal 09:37 20 advice regarding an acquisition of the company that 09:37 21 would become Ottomoto? 09:37 22 A On the advice and direction of my counsel, I 09:37 23 respectfully decline to answer. And I assert the 09:37 24 rights guaranteed to me under the Fifth Amendment of 09:37 25 the Constitution of the United States. 09:38</p> <p style="text-align: right;">Page 31</p>	<p>1 regarding a potential acquisition of Otto? 09:39 2 MS. RAY: I instruct you not to answer on the 09:39 3 basis of attorney-client privilege. 09:39 4 MR. PERLSON: Again, I don't think that's a 09:39 5 proper instruction. 09:39 6 Q But, do you want to -- are you following 09:39 7 Uber's advice or instruction? 09:39 8 MR. EHRLICH: Let me look at the question. 09:39 9 I'm sorry. 09:39 10 THE VIDEOGRAPHER: Just cover your mic. 09:40 11 (Soto-voce discussion.) 09:40 12 MR. EHRLICH: Okay. I'm going to accept that 09:40 13 instruction and -- and advise you to follow it and 09:40 14 decline to answer. 09:40 15 THE WITNESS: I'm going to follow the advice. 09:40 16 MR. PERLSON: Q. What common interest did 09:40 17 Otto have with Uber regarding an acquisition by 09:40 18 Otto -- let me start over again. 09:40 19 What -- what common interest did Otto have 09:40 20 with Uber regarding a potential acquisition of Otto? 09:40 21 MS. RAY: I instruct you not to answer on the 09:40 22 basis of attorney-client privilege and common interest 09:40 23 privilege. 09:40 24 MR. EHRLICH: And same instruction from me to 09:40 25 follow that advice. 09:40</p> <p style="text-align: right;">Page 33</p>

<p>1 THE WITNESS: Okay. I will follow that 09:40 2 advice. 09:40 3 MR. PERLSON: Q. Did you anticipate 09:41 4 litigation regarding a potential acquisition of Otto 09:41 5 in as early as January 29, 2016? 09:41 6 A On the advice and direction of my counsel, I 09:41 7 respectfully decline to answer. And I assert the 09:41 8 rights guaranteed to me under the Fifth Amendment of 09:41 9 the Constitution of the United States. 09:41 10 Q Did Otto anticipate litigation regarding a 09:41 11 potential acquisition of Otto as early as January 29, 09:41 12 2016? 09:42 13 A On the advice and direction of my counsel, I 09:42 14 respectfully decline to answer. And I assert the 09:42 15 rights guaranteed to me under the Fifth Amendment of 09:42 16 the Constitution of the United States. 09:42 17 Q When did Otto first anticipate litigation 09:42 18 regarding a potential acquisition of Otto? 09:42 19 A On the advice and direction of my counsel, I 09:42 20 respectfully decline to answer. And I assert the 09:42 21 rights guaranteed to me under the Fifth Amendment of 09:42 22 the Constitution of the United States. 09:42 23 Q When did Uber first anticipate litigation 09:42 24 regarding a potential acquisition of Otto? 09:42 25 MS. RAY: Objection; calls for speculation. 09:42</p> <p style="text-align: right;">Page 34</p>	<p>1 MR. PERLSON: Do you want to go off the 2 record? 3 THE WITNESS: Yeah, why don't we do that. 4 THE VIDEOGRAPHER: Going off the record. The 5 time is 9:44. 6 (Recess taken.) 09:52 7 THE VIDEOGRAPHER: We are back on the record. 09:52 8 The time is 9:53. 09:53 9 MR. PERLSON: Q. Are you going to follow 09:53 10 your counsel's instruction? 09:53 11 THE WITNESS: Do we have any question? 09:53 12 MR. EHRLICH: Let me -- let me go back. 09:53 13 MS. RAY: I instructed him not to answer. 09:53 14 MR. EHRLICH: Okay. Ms. Ray instructed him 09:53 15 not to answer. 09:53 16 And I will now instruct you to follow that 09:53 17 instruction from Ms. Ray on the basis of 09:53 18 attorney-client privilege. 09:53 19 THE WITNESS: I'll follow that instruction. 09:53 20 MR. PERLSON: Q. Isn't it correct that the 09:53 21 common interest that Otto and Uber had in anticipation 09:54 22 of litigation regarding the Otto acquisition was 09:54 23 exploiting the confidential information you had 09:54 24 taken -- in the 14,000 documents you had taken from 09:54 25 Google? 09:54</p> <p style="text-align: right;">Page 36</p>
<p>1 MR. EHRLICH: You can answer. 09:42 2 THE WITNESS: Okay. 09:42 3 On the advice and direction of my counsel, I 09:42 4 respectfully decline to answer. And I assert the 09:42 5 rights guaranteed to me under the Fifth Amendment of 09:42 6 the Constitution of the United States. 09:42 7 MR. PERLSON: Q. When did Uber first tell 09:42 8 you they anticipated litigation regarding a potential 09:42 9 acquisition of Otto? 09:42 10 A On the advice and direction of my counsel, I 09:42 11 respectfully decline to answer. And I assert the 09:42 12 rights guaranteed to me under the Fifth Amendment of 09:42 13 the Constitution of the United States. 09:43 14 Q Isn't it correct that the common interest 09:43 15 that Otto and Uber had, in anticipation of litigation 09:43 16 regarding the Otto acquisition was concealing the fact 09:43 17 that you had taken 14,000 confidential documents from 09:43 18 Google? 09:43 19 A On the advice and -- 09:43 20 MS. RAY: Objection; form. 09:43 21 MR. EHRLICH: You can go ahead and answer. 09:43 22 MS. RAY: Hold on. 09:43 23 I instruct you not to answer on the basis of 09:43 24 attorney-client privilege. 09:43 25 MR. EHRLICH: One second.</p> <p style="text-align: right;">Page 35</p>	<p>1 MS. RAY: Objection; form. 09:54 2 I instruct you not to answer on the basis of 09:54 3 attorney-client and common interest privilege. 09:54 4 MR. EHRLICH: And the same instruction from 09:54 5 me to follow that instruction. 09:54 6 THE WITNESS: I will follow that instruction. 09:54 7 MR. PERLSON: Q. Your common interest with 09:54 8 Uber began while you were still employed at Google; 09:54 9 correct? 09:54 10 MS. RAY: Objection; form. 09:54 11 MR. EHRLICH: And -- and by "form," Counsel, 09:54 12 do you mean attorney-client privilege? 09:54 13 MS. RAY: No. I mean that it's a legal 09:55 14 conclusion what common interest is. I don't think he 09:55 15 knows what that is. So, it's speculation. 09:55 16 MR. EHRLICH: Okay. So, you can answer. 09:55 17 THE WITNESS: On -- on the advice and 09:55 18 direction of my counsel, I respectfully decline to 09:55 19 answer. And I assert the rights guaranteed to me 09:55 20 under the Fifth Amendment of the Constitution of the 09:55 21 United States. 09:55 22 MR. PERLSON: Q. Otto's common interest with 09:55 23 Uber began while you were still employed at Google? 09:55 24 MS. RAY: Objection; form. 09:55 25 THE WITNESS: On the advice and direction of 09:55</p> <p style="text-align: right;">Page 37</p>

<p>1 my counsel, I respectfully decline to answer. And I 09:55 2 assert the rights guaranteed to me under the Fifth 09:55 3 Amendment of the Constitution of the United States. 09:55 4 MR. PERLSON: Q. Otto's common interest with 09:55 5 Uber was to prevent the detection of your scheme to 09:55 6 funnel Waymo's technology to Uber via Otto? 09:55 7 MS. RAY: Objection to form. 09:55 8 I instruct you not to answer on the basis of 09:55 9 attorney-client and common interest privilege. 09:55 10 MR. EHRLICH: And I'll advise you to follow 09:56 11 that instruction from Counsel. 09:56 12 MR. PERLSON: And whose -- who are the -- 09:56 13 what common interest are you asserting then? Between 09:56 14 who is it with? 09:56 15 And who is the attorney and the client in 09:56 16 your instruction? 09:56 17 MS. RAY: Your question is about Otto's 09:56 18 interests with Uber. And so, at the time, I believe 09:56 19 Otto's attorneys were O'Melveny & Myers, and Uber's 09:56 20 counsel was Morrison & Foerster. And you're making an 09:56 21 assertion about the common interest, so we wouldn't 09:56 22 agree with that. 09:56 23 MR. PERLSON: Well, that's not a basis for an 09:56 24 attorney-client privilege instruction, so -- 09:56 25 MS. RAY: You're asking him what the interest 09:56 Page 38</p>	<p>1 look at your question. 09:57 2 MR. PERLSON: Take -- take the time you need. 09:57 3 MS. RAY: So, you have asked the witness a 09:57 4 question about the common interest; right? You're 09:57 5 saying -- 09:57 6 MR. PERLSON: You -- you made the 09:57 7 instruction. 09:57 8 MS. RAY: I understand. 09:57 9 MR. PERLSON: You need to know what it is. 09:57 10 If you -- if we want to stop, get off the 09:57 11 record, so you can figure out why you made your 09:57 12 attorney-client privilege instruction, then you can do 09:57 13 that. 09:57 14 But, I would suspect that, when you made the 09:57 15 instruction, that you know -- 09:57 16 MS. RAY: I do know. 09:57 17 MR. PERLSON: -- the answer to the question. 09:57 18 So answer me, please. 09:57 19 MS. RAY: I'm happy to answer you. 09:57 20 MR. PERLSON: Okay. 09:57 21 MS. RAY: You want to be taught. 09:57 22 MR. PERLSON: Go. 09:57 23 MS. RAY: You were asking him about what the 09:58 24 common interest is. The only way he would know that 09:58 25 is from an attorney discussion. And so, that is 09:58 Page 40</p>
<p>1 is. And one, he doesn't know because he doesn't -- 09:56 2 he's not a lawyer. He doesn't -- 09:56 3 MR. PERLSON: Hey, hey, enough of the 09:56 4 coaching. 09:56 5 MS. RAY: I'm not coaching. 09:56 6 MR. PERLSON: If you want to make an -- an -- 09:56 7 I am -- I am asking a very specific question. 09:57 8 MS. RAY: You asked me a question -- 09:57 9 MR. PERLSON: You instructed him not to 09:57 10 answer on the basis of attorney-client privilege. You 09:57 11 don't need to get into speculation or anything about 09:57 12 that. 09:57 13 Answer my question: What is the common 09:57 14 interest you're identifying? And who are the 09:57 15 attorneys? And who is the client? 09:57 16 MS. RAY: I'm not being deposed here. We can 09:57 17 discuss that at -- 09:57 18 MR. PERLSON: Are you refusing to provide 09:57 19 this information now? This is a very serious issue, 09:57 20 and I need an answer. 09:57 21 MS. RAY: We can go -- if you want, we can go 09:57 22 off the record. 09:57 23 MR. PERLSON: No. I want you to put this on 09:57 24 the record. 09:57 25 MS. RAY: All right. Well, I need to take a 09:57 Page 39</p>	<p>1 attorney-client privilege, and I'm not going to let 09:58 2 him answer the question. 09:58 3 MR. PERLSON: Who is the attorney? Who is 09:58 4 the client? 09:58 5 MS. RAY: I already identified that to you. 09:58 6 MR. PERLSON: When? In this question -- 09:58 7 MS. RAY: Do you want me to ask the reporter 09:58 8 to read it back? I'm happy to repeat it. 09:58 9 Otto's attorneys were O'Melveny & Myers, and 09:58 10 Uber's counsel was Morrison & Foerster. Those are the 09:58 11 attorneys. 09:58 12 MR. PERLSON: Okay. And what's the common 09:58 13 interest, and who is it between? 09:58 14 MS. RAY: The common interest was between 09:58 15 Otto and Uber, at least as to your question, and it 09:58 16 was in anticipation of litigation. 09:58 17 Also, I just want to note that the record 09:58 18 says on here -- on here that I am coaching. But I 09:58 19 meant to say, if I didn't say it correctly, I am not 09:59 20 coaching. 09:59 21 MR. PERLSON: Q. Isn't it correct that the 09:59 22 common interest that Otto and Uber had in -- in 09:59 23 anticipation of litigation, regarding the Otto 09:59 24 acquisition, was exploiting the confidential 09:59 25 information you had taken in the 14,000 documents you 09:59 Page 41</p>

<p>1 had -- that's not the question. Let's start over 09:59 2 again. 09:59 3 Isn't it correct that, before you left 09:59 4 Google, there was a common interest between Otto and 09:59 5 Uber to prevent the detection of your scheme to funnel 09:59 6 Waymo's technology to Uber via Otto? 09:59 7 MS. RAY: Objection; form. 10:00 8 MR. EHRLICH: And -- and, Ms. Ray, is there 10:00 9 an objection based on attorney-client privilege or 10:00 10 joint -- or common interest privilege? 10:00 11 MS. RAY: I instruct you not to answer on the 10:00 12 basis of attorney-client or common interest privilege. 10:00 13 MR. EHRLICH: So -- so I would ask you to 10:00 14 follow that instruction and decline to answer. 10:00 15 MR. PERLSON: And that's based on the same 10:00 16 common interest and the same attorneys that you had 10:00 17 noted in reference to the last question; correct? 10:00 18 MS. RAY: Yes, sir. I'm not agreeing to your 10:00 19 timing or characterization. 10:00 20 MR. PERLSON: I'm just asking you the basis 10:00 21 of the instruction. 10:00 22 MS. RAY: The basis of the instruction is 10:00 23 that the only way he knows about the common interest 10:00 24 is because of attorney-client privileged discussions. 10:00 25 MR. PERLSON: I just want the record to be 10:01 Page 42</p>	<p>1 MR. EHRLICH: I advise you to follow that 10:02 2 instruction. 10:02 3 THE WITNESS: I will follow that instruction. 10:02 4 MR. PERLSON: Q. As part of the due 10:02 5 diligence report that was done in connection with the 10:02 6 Otto acquisition, someone examined all of the computer 10:02 7 systems at Otto for Google con- -- confidential 10:02 8 information; correct? 10:02 9 MS. RAY: I instruct you not to answer on the 10:02 10 basis of attorney-client and common interest 10:03 11 privilege. 10:03 12 MR. PERLSON: Q. As part of the due 10:03 13 diligence report, in connection with the Otto 10:03 14 acquisition, someone examined all the computer systems 10:03 15 at Otto for the 14,000 documents you had taken from 10:03 16 Google? 10:03 17 MS. RAY: Same instruction. 10:03 18 MR. PERLSON: Q. Are you following that 10:03 19 instruction? 10:03 20 A (Witness nods head.) 10:03 21 Q "Yes"? 10:03 22 A Yes. I'm sorry. No gestures. 10:03 23 But you didn't let me answer the last one, 10:03 24 so -- 10:03 25 MR. EHRLICH: Go ahead. You're following 10:03 Page 44</p>
<p>1 very clear that the attorney-clients -- the attorney 10:01 2 and the client and the common interest that you are 10:01 3 basing your instruction on, is the same one that you 10:01 4 had based your instruction on in the current -- in the 10:01 5 previous question. 10:01 6 MS. RAY: Correct, without buying into your 10:01 7 presumption about the timing. 10:01 8 THE REPORTER: Excuse me, Counsel. You're 10:01 9 not mic'ed, so if you can try to keep your hand away. 10:01 10 MS. RAY: Oh, sure. I'm sorry. 10:01 11 MR. PERLSON: Q. At the time Uber acquired 10:01 12 Otto, Uber had a due diligence report done in 10:01 13 connection with that acquisition; correct? 10:01 14 A On the advice and direction of my counsel, I 10:02 15 respectfully decline to answer. And I assert the 10:02 16 rights guaranteed to me under the Fifth Amendment of 10:02 17 the Constitution of the United States. 10:02 18 Q The purpose of the due diligence report done 10:02 19 before the -- Uber's acquisition of Otto was to 10:02 20 determine the potential exposure for your theft of 10:02 21 confidential information from Google? 10:02 22 MR. EHRLICH: Hold on. 10:02 23 MS. RAY: I instruct you not to answer on the 10:02 24 basis of attorney-client and common interest 10:02 25 privilege. 10:02 Page 43</p>	<p>1 that instruction? 10:03 2 THE WITNESS: I'm following that instruction. 10:03 3 MR. PERLSON: Thank you. 10:03 4 Q As part of the due diligence report in 10:03 5 connection with the Otto acquisition, it was 10:03 6 determined that the 14,000 files that you had taken 10:03 7 from Google did exist on Otto's servers; correct? 10:04 8 MS. RAY: Same -- same instruction. 10:04 9 MR. EHRLICH: And same instruction from me. 10:04 10 THE WITNESS: And I'm following. 10:04 11 MR. PERLSON: Q. As part of the due 10:04 12 diligence report in connection with the Otto 10:04 13 acquisition, it was determined that the 14,000 files 10:04 14 that had been taken by you from Google should be 10:04 15 deleted from Otto's servers; correct? 10:04 16 MS. RAY: Same instruction. 10:04 17 MR. EHRLICH: Same instruction, as well, from 10:04 18 me. 10:04 19 THE WITNESS: I will follow. 10:04 20 MR. PERLSON: Q. If Uber had a third-party 10:04 21 report done in connection with the Otto acquisition, 10:05 22 and got a clean bill of health on Otto, why wouldn't 10:05 23 Uber share that with Waymo? 10:05 24 MS. RAY: Objection; form. 10:05 25 Hold on. 10:05 Page 45</p>

1 Go ahead. 10:05	1 The time is 10:07. 10:07
2 MR. EHRLICH: I'm looking -- so, there is 10:05	2 MR. PERLSON: Q. There would be no reason 10:07
3 an -- there is an objection on form. I'm not hearing 10:05	3 for you to withhold exculpatory evidence regarding the 10:08
4 an objection based on attorney-client or joint defense 10:05	4 14,000 files you took from Google; correct? 10:08
5 privilege. 10:05	5 A On the advice and direction of my counsel, I 10:08
6 So, you can answer. 10:05	6 respectfully decline to answer. And I assert the 10:08
7 THE WITNESS: On the advice and direction of 10:05	7 rights guaranteed to me under the Fifth Amendment of 10:08
8 my counsel, I respectfully decline to answer. And I 10:05	8 the Constitution of the United States. 10:08
9 assert the rights guaranteed to me under the Fifth 10:05	9 Q When did you first suspect that your conduct 10:08
10 Amendment of the Constitution of the United States. 10:05	10 at Google might become the subject of litigation? 10:08
11 MR. PERLSON: Q. If Uber had a third-party 10:05	11 A On the advice and direction of my counsel, I 10:08
12 report done in connection with the Otto acquisition 10:06	12 respectfully decline to answer. And I assert the 10:08
13 and got a clean bill of health on Otto, why wouldn't 10:06	13 rights guaranteed to me under the Fifth Amendment of 10:08
14 Uber share that with the Court? 10:06	14 the Constitution of the United States. 10:08
15 MS. RAY: Objection; form. 10:06	15 Q Did you ever suspect that your operation 10:08
16 THE VIDEOGRAPHER: Excuse me. Can you use 10:06	16 of -- let me start over again. 10:09
17 this? 10:06	17 Did you ever suspect that your discussions 10:09
18 MS. RAY: Sure. 10:06	18 with Uber between 2015 and 2016, while you were a 10:09
19 THE VIDEOGRAPHER: Is it going to reach? 10:06	19 Google employee, would become the subject of 10:09
20 MS. RAY: You know what, can we just move 10:06	20 litigation? 10:09
21 that? 10:06	21 MS. RAY: Objection; form. 10:09
22 MR. EHRLICH: I'm going to instruct you to 10:06	22 MR. EHRLICH: Go ahead. 10:09
23 answer. 10:06	23 THE WITNESS: On the advice and direction of 10:09
24 THE WITNESS: On the advice and direction of 10:06	24 my counsel, I respectfully decline to answer. And I 10:09
25 my counsel, I respectfully decline to answer. And I 10:06	25 assert the rights guaranteed to me under the Fifth 10:09
Page 46	Page 48
1 assert the rights guaranteed to me under the Fifth 10:06	1 Amendment of the Constitution of the United States. 10:09
2 Amendment of the Constitution of the United States. 10:06	2 MR. PERLSON: Q. Did you ever suspect that 10:09
3 MR. PERLSON: Q. It would be in Uber's 10:06	3 your formation of -- of a company, that eventually 10:09
4 interests to provide exculpatory evidence regarding 10:06	4 became Otto in late 2015, while you were still a 10:09
5 the 14,000 files you took from Google; correct? 10:06	5 Google employee, would become the subject of 10:09
6 MS. RAY: Objection; form. 10:07	6 litigation? 10:09
7 MR. EHRLICH: You can answer. 10:07	7 A On the advice and direction of my counsel, I 10:09
8 THE WITNESS: On the advice and direction of 10:07	8 respectfully decline to answer. And I assert the 10:09
9 my counsel, I respectfully decline to answer. And I 10:07	9 rights guaranteed to me under the Fifth Amendment of 10:09
10 assert the rights guaranteed to me under the Fifth 10:07	10 the Constitution of the United States. 10:10
11 Amendment of the Constitution of the United States. 10:07	11 Q Have you ever destroyed any documents related 10:10
12 MR. PERLSON: Q. It would be in your 10:07	12 to this litigation? 10:10
13 interests to provide exculpatory evidence regarding 10:07	13 A On the advice and direction of my counsel, I 10:10
14 the 14,000 files you took from Google; correct? 10:07	14 respectfully decline to answer. And I assert the 10:10
15 A On the advice and direction of my counsel, I 10:07	15 rights guaranteed to me under the Fifth Amendment of 10:10
16 respectfully decline to answer. And I assert the 10:07	16 the Constitution of the United States. 10:10
17 rights guaranteed to me under the Fifth Amendment of 10:07	17 Q Have you ever deleted any documents related 10:10
18 the Constitution of the United States. 10:07	18 to this litigation? 10:10
19 THE VIDEOGRAPHER: Excuse me. I'd like to go 10:07	19 A On the advice and direction of my counsel, I 10:10
20 off the record for one moment. 10:07	20 respectfully decline to answer. And I assert the 10:10
21 MR. PERLSON: Sure. 10:07	21 rights guaranteed to me under the Fifth Amendment of 10:10
22 THE VIDEOGRAPHER: Going off the record. The 10:07	22 the Constitution of the United States. 10:10
23 time is 10:07. 10:07	23 Q Has Otto deleted any documents related to 10:10
24 (Recess taken.) 10:07	24 this litigation? 10:10
25 THE VIDEOGRAPHER: We are back on the record. 10:07	25 A On the advice and direction of my counsel, I 10:10
Page 47	Page 49

<p>1 respectfully decline to answer. And I assert the 10:10 2 rights guaranteed to me under the Fifth Amendment of 10:10 3 the Constitution of the United States. 10:10 4 Q Have you deleted any documents reflecting 10:10 5 your relationship to Odin Wave or Tyto Lidar at any 10:10 6 time in which you had anticipated litigation? 10:10 7 A On the advice and direction of my counsel, I 10:10 8 respectfully decline to answer. And I assert the 10:10 9 rights guaranteed to me under the Fifth Amendment of 10:10 10 the Constitution of the United States. 10:11 11 Q Have you ever destroyed or permanently 10:11 12 deleted any documents relating to this litigation when 10:11 13 litiga- -- during the time in which litigation was 10:11 14 anticipated, regarding the Otto acquisition? 10:11 15 A On the advice and direction of my counsel, I 10:11 16 respectfully decline to answer. And I assert the 10:11 17 rights guaranteed to me under the Fifth Amendment of 10:11 18 the Constitution of the United States. 10:11 19 Q Have you deleted any communications with 10:11 20 former Google employees instructing them to take 10:11 21 confidential information from Google? 10:11 22 A On the advice and direction of my counsel, I 10:11 23 respectfully decline to answer. And I assert the 10:11 24 rights guaranteed to me under the Fifth Amendment of 10:11 25 the Constitution of the United States. 10:12</p> <p style="text-align: right;">Page 50</p>	<p>1 the United States. 10:13 2 Q To this day, Uber continues to use 10:13 3 confidential information downloaded onto that laptop 10:13 4 computer; correct? 10:13 5 A On the advice and direction of my counsel, I 10:13 6 respectfully decline to answer. And I assert the 10:13 7 rights guaranteed to me under the Fifth Amendment of 10:13 8 the Constitution of the United States. 10:13 9 Q Is there any wall at Uber from your work on 10:13 10 LiDar technology? 10:14 11 A What's a wall? 10:14 12 Q Is -- are -- 10:14 13 MR. EHRLICH: Do you want to clarify? 10:14 14 MR. PERLSON: Yeah, sure. 10:14 15 Q The -- is -- is there any policy at Uber that 10:14 16 you are not allowed to work on LiDar technology? 10:14 17 A On the advice and direction of my counsel, I 10:14 18 respectfully decline to answer. And I assert the 10:14 19 rights guaranteed to me under the Fifth Amendment of 10:14 20 the Constitution of the United States. 10:14 21 Q Isn't it true that, since you have been 10:14 22 working at Uber, you have done work regarding LiDar 10:14 23 technology? 10:14 24 A On the advice and direction of my counsel, I 10:14 25 respectfully decline to answer. And I assert the 10:14</p> <p style="text-align: right;">Page 52</p>
<p>1 Q While you were at Google, you were issued a 10:12 2 laptop computer that ran the Windows operating system; 10:12 3 correct? 10:12 4 A On the advice and direction of my counsel, I 10:12 5 respectfully decline to answer. And I assert the 10:12 6 rights guaranteed to me under the Fifth Amendment of 10:12 7 the Constitution of the United States. 10:12 8 Q Before you left Google, you downloaded 10:12 9 documents onto that laptop computer for use when you 10:12 10 left Google; correct? 10:12 11 A On the advice and direction of my counsel, I 10:12 12 respectfully decline to answer. And I assert the 10:12 13 rights guaranteed to me under the Fifth Amendment of 10:12 14 the Constitution of the United States. 10:12 15 Q Before you left Google, you downloaded 10:12 16 documents onto that laptop for use at Otto; correct? 10:12 17 A On the advice and direction of my counsel, I 10:13 18 respectfully decline to answer. And I assert the 10:13 19 rights guaranteed to me under the Fifth Amendment of 10:13 20 the Constitution of the United States. 10:13 21 Q Before you left Google, you downloaded 10:13 22 documents onto that laptop for use at Uber; correct? 10:13 23 A On the advice of my counsel, I respectfully 10:13 24 decline to answer. And I assert the rights guaranteed 10:13 25 to me under the Fifth Amendment of the Constitution of 10:13</p> <p style="text-align: right;">Page 51</p>	<p>1 rights guaranteed to me under the Fifth Amendment of 10:14 2 the Constitution of the United States. 10:14 3 Q Isn't it true that, during your work at Uber, 10:14 4 you have contributed to the design and development of 10:15 5 LiDar technology? 10:15 6 A On the advice and direction of my -- excuse 10:15 7 me. 10:15 8 On the advice and direction of counsel -- of 10:15 9 my counsel, I respectfully decline to answer. And I 10:15 10 assert the rights guaranteed to me under the Fifth 10:15 11 Amendment of the Constitution of the United States 10:15 12 Q Isn't it true that, during your work at Uber, 10:15 13 you have contributed to the design and development of 10:15 14 LiDar technology using confidential information in the 10:15 15 14,000 documents that you took from Google before you 10:15 16 left Google? 10:15 17 A On the advice and direction of my counsel, I 10:15 18 respectfully decline to answer. And I assert the 10:15 19 rights guaranteed to me under the Fifth Amendment of 10:15 20 the Constitution of the United States. 10:15 21 Q Isn't it true that, even today, you continue 10:15 22 to use the confidential information in 10:15 23 14,000 documents you took from Google in your 10:15 24 contributions to the design and development of LiDar 10:16 25 technology at Uber? 10:16</p> <p style="text-align: right;">Page 53</p>

<p>1 A On the advice and direction of my counsel, I 10:16</p> <p>2 respectfully decline to answer. And I assert the 10:16</p> <p>3 rights guaranteed to me under the Fifth Amendment of 10:16</p> <p>4 the Constitution of the United States. 10:16</p> <p>5 Q Between March 2nd, 2015, and March 25th, 10:16</p> <p>6 2015, your Google-issued laptop did not perform 10:16</p> <p>7 regular check-ins to Google's network; correct? 10:16</p> <p>8 MS. RAY: Objection; form. 10:16</p> <p>9 MR. EHRLICH: Let me read the question. 10:16</p> <p>10 You can answer. 10:16</p> <p>11 THE WITNESS: On the advice and direction of 10:16</p> <p>12 my counsel, I respectfully decline to answer. And I 10:16</p> <p>13 assert the rights guaranteed to me under the Fifth 10:16</p> <p>14 Amendment of the Constitution of the United States. 10:16</p> <p>15 MR. PERLSON: Q. Between March 2nd and 10:16</p> <p>16 2 -- 2 -- between March 2nd, 2015, and November 25th, 10:17</p> <p>17 2015, the network interfaces of your Google-issued 10:17</p> <p>18 laptop made only three appearances on Google's 10:17</p> <p>19 corporate logs? 10:17</p> <p>20 MS. RAY: Objection; form. 10:17</p> <p>21 THE WITNESS: Is there a question? 10:17</p> <p>22 MR. EHRLICH: Did -- did you hear the 10:17</p> <p>23 question? 10:17</p> <p>24 MR. PERLSON: I'll -- let me just ask it 10:17</p> <p>25 again. 10:17</p> <p style="text-align: right;">Page 54</p>	<p>1 2015? 10:18</p> <p>2 A On the advice and direction of my counsel, I 10:18</p> <p>3 respectfully decline to answer. And I assert the 10:18</p> <p>4 rights guaranteed to me under the Fifth Amendment of 10:18</p> <p>5 the Constitution of the United States. 10:19</p> <p>6 Q You caused your Google-issued laptop to 10:19</p> <p>7 access the corporate -- the Google corporate network 10:19</p> <p>8 for unauthorized purposes on November 25th, 2015 -- 10:19</p> <p>9 A Is that a question? 10:19</p> <p>10 Q -- correct? 10:19</p> <p>11 A Okay. 10:19</p> <p>12 On the advice and direction of my counsel, I 10:19</p> <p>13 respectfully decline to answer. And I assert the 10:19</p> <p>14 rights guaranteed to me under the Fifth Amendment of 10:19</p> <p>15 the Constitution of the United States. 10:19</p> <p>16 Q On -- on November 26th, 2015, you then 10:19</p> <p>17 reinstalled the Windows operating system on your 10:19</p> <p>18 Google-issued laptop; correct? 10:19</p> <p>19 A On the advice and direction of my counsel, I 10:19</p> <p>20 respectfully decline to answer. And I assert the 10:19</p> <p>21 rights guaranteed to me under the Fifth Amendment of 10:19</p> <p>22 the Constitution of the United States. 10:19</p> <p>23 Q You reinstalled the Windows operating system 10:19</p> <p>24 on November 26, 2015, in an effort to conceal the fact 10:20</p> <p>25 that you had been accessing Google's corporate 10:20</p> <p style="text-align: right;">Page 56</p>
<p>1 MR. EHRLICH: Okay. 10:17</p> <p>2 MR. PERLSON: Q. Do you have any reason to 10:17</p> <p>3 dispute that, between March 15th -- let me start over 10:17</p> <p>4 again. 10:17</p> <p>5 Between -- scratch that. 10:17</p> <p>6 Do you have any reason to -- to dispute that 10:17</p> <p>7 between March 2nd, 2015, and November 25th, 2015, that 10:17</p> <p>8 the network interfaces of your Google-issued laptop 10:17</p> <p>9 made only three appearances on Goo- -- Google's 10:17</p> <p>10 corporate network log? 10:18</p> <p>11 A On the advice and direction of my counsel, I 10:18</p> <p>12 respectfully decline to answer. And I assert the 10:18</p> <p>13 rights guaranteed to me under the Fifth Amendment of 10:18</p> <p>14 the Constitution of the United States. 10:18</p> <p>15 Q You caused your Google-issued laptop to 10:18</p> <p>16 access Goo- -- the Google corporate network for 10:18</p> <p>17 unauthorized purposes for approximately two hours on 10:18</p> <p>18 October 22nd, 2015? 10:18</p> <p>19 A On the direction of my counsel, I 10:18</p> <p>20 respectfully decline to answer. And I assert the 10:18</p> <p>21 rights guaranteed to me under the Fifth Amendment of 10:18</p> <p>22 the Constitution of the United States. 10:18</p> <p>23 Q You caused your Google-issued laptop to 10:18</p> <p>24 access the Google corporate network for unauthorized 10:18</p> <p>25 purposes for approximately two hours on November 20th, 10:18</p> <p style="text-align: right;">Page 55</p>	<p>1 network; correct? 10:20</p> <p>2 A On the advice and direction of my counsel, I 10:20</p> <p>3 respectfully decline to answer. And I assert the 10:20</p> <p>4 rights guaranteed to me under the Fifth Amendment of 10:20</p> <p>5 the Constitution of the United States. 10:20</p> <p>6 Q On December 3rd, 2015, you ran keyword 10:20</p> <p>7 searches across the Google network from your 10:20</p> <p>8 Google-issued laptop; correct? 10:20</p> <p>9 A On the advice and direction of my counsel, I 10:20</p> <p>10 respectfully decline to answer. And I assert the 10:20</p> <p>11 rights guaranteed to me under the Fifth Amendment of 10:20</p> <p>12 the Constitution of the United States. 10:20</p> <p>13 Q On December 3rd, 2015, you ran a search for 10:20</p> <p>14 the strings CHAUFFEUR SVN LOGIN; correct? 10:20</p> <p>15 A On the advice and direction of my counsel, I 10:20</p> <p>16 respectfully decline to answer. And I assert the 10:20</p> <p>17 rights guaranteed to me under the Fifth Amendment of 10:20</p> <p>18 the Constitution of the United States. 10:20</p> <p>19 Q On December 3rd, 2015, you ran a search for 10:20</p> <p>20 the string CHAUFFEUR SVN EEE SETUP; correct? 10:21</p> <p>21 MR. EHRLICH: EEE SETUP? 10:21</p> <p>22 MR. PERLSON: Yeah. 10:21</p> <p>23 THE WITNESS: On the advice and direction of 10:21</p> <p>24 my counsel, I respectfully decline to answer. And I 10:21</p> <p>25 assert -- 10:21</p> <p style="text-align: right;">Page 57</p>

<p>1 MR. PERLSON: On December -- 10:21</p> <p>2 THE WITNESS: -- the rights guaranteed to -- 10:21</p> <p>3 MR. EHRLICH: Go ahead and finish. 10:21</p> <p>4 THE WITNESS: Yeah. 10:21</p> <p>5 And I assert the rights guaranteed to me 10:21</p> <p>6 under the Fifth Amendment of the Constitution of the 10:21</p> <p>7 United States. 10:21</p> <p>8 THE VIDEOGRAPHER: I need to take a break. 10:21</p> <p>9 MR. PERLSON: Okay. You need to take a 10:21</p> <p>10 break? 10:21</p> <p>11 THE VIDEOGRAPHER: Going off the record. The 10:21</p> <p>12 time is 10:21. 10:21</p> <p>13 (Recess taken.) 10:21</p> <p>14 THE VIDEOGRAPHER: This marks the beginning 10:25</p> <p>15 of DVD No. 2 in the deposition of Anthony Levandowski. 10:34</p> <p>16 We are going back on the record. The time is 10:34</p> <p>17 10:34. 10:34</p> <p>18 MR. PERLSON: Q. The searches that you ran 10:34</p> <p>19 on December 3rd, 2015, were run to locate files 10:35</p> <p>20 relating to Google's self-driving car project at that 10:35</p> <p>21 time; correct? 10:35</p> <p>22 A On the advice and direction of my counsel, I 10:35</p> <p>23 respectfully decline to answer. And I assert the 10:35</p> <p>24 rights guaranteed to me under the Fifth Amendment of 10:35</p> <p>25 the Constitution of the United States. 10:35</p> <p style="text-align: right;">Page 58</p>	<p>1 Q On December 11, 2015, you downloaded software 10:36</p> <p>2 to your Google-issued laptop that would allow you to 10:36</p> <p>3 access files on the SVN repository; correct? 10:36</p> <p>4 A On the advice and direction of my counsel, I 10:36</p> <p>5 respectfully decline to answer. And I assert the 10:36</p> <p>6 rights guaranteed to me under the Fifth Amendment of 10:36</p> <p>7 the Constitution of the United States. 10:36</p> <p>8 Q On December 11, 2015, you downloaded software 10:36</p> <p>9 called Tortoise SVN; correct? 10:36</p> <p>10 A On the advice and direction of my counsel, I 10:37</p> <p>11 respectfully decline to answer. And I assert the 10:37</p> <p>12 rights guaranteed to me under the Fifth Amendment of 10:37</p> <p>13 the Constitution of the United States. 10:37</p> <p>14 Q On December 11th, 2015, after you downloaded 10:37</p> <p>15 Tortoise SVN, you then downloaded approximately 10:37</p> <p>16 14,000 files from the SVN repository; correct? 10:37</p> <p>17 A On the advice and direction of my counsel, I 10:37</p> <p>18 respectfully decline to answer. And I assert the 10:37</p> <p>19 rights guaranteed to me under the Fifth Amendment of 10:37</p> <p>20 the Constitution of the United States. 10:37</p> <p>21 Q The files you downloaded from the SVN 10:37</p> <p>22 repository on December 11, 2015, totaled 9.7 gigabytes 10:37</p> <p>23 of data; correct? 10:37</p> <p>24 A On the advice and direction of my counsel, I 10:37</p> <p>25 respectfully decline to answer. And I assert the 10:37</p> <p style="text-align: right;">Page 60</p>
<p>1 Q SVN is the name of the document repository 10:35</p> <p>2 containing Waymo's design files, schematics, and other 10:35</p> <p>3 confidential information relating to the self-driving 10:35</p> <p>4 car project; correct? 10:35</p> <p>5 A On the advice and direction of my counsel, I 10:35</p> <p>6 respectfully decline to answer. And I assert the 10:35</p> <p>7 rights guaranteed to me under the Fifth Amendment 10:35</p> <p>8 rights -- under the Fifth Amendment of the 10:35</p> <p>9 Constitution of the United States. 10:35</p> <p>10 Q The searches you ran across the Google 10:35</p> <p>11 network on December 3rd, 2013, were not related to any 10:35</p> <p>12 legitimate duties you were performing for Google at 10:36</p> <p>13 that time? 10:36</p> <p>14 A On the advice and direction of my counsel, I 10:36</p> <p>15 respectfully disagree -- I respectfully decline to 10:36</p> <p>16 answer. And I assert the rights guaranteed to me 10:36</p> <p>17 under the Fifth Amendment of the Constitution of the 10:36</p> <p>18 United States. 10:36</p> <p>19 Q The searches you ran across the Google 10:36</p> <p>20 network on December 3rd, 2015, were made without 10:36</p> <p>21 authorization from Google; correct? 10:36</p> <p>22 A On the advice and direction of my counsel, I 10:36</p> <p>23 respectfully decline to answer. And I assert the 10:36</p> <p>24 rights guaranteed to me under the Fifth Amendment of 10:36</p> <p>25 the Constitution of the United States. 10:36</p> <p style="text-align: right;">Page 59</p>	<p>1 rights guaranteed to me under the Fifth Amendment of 10:37</p> <p>2 the Constitution of the United States. 10:37</p> <p>3 Q The files downloaded from the SVN repository 10:37</p> <p>4 on December 11, 2015, included approximately 10:37</p> <p>5 2 gigabytes of data from LiDar subdirectories; 10:37</p> <p>6 correct? 10:38</p> <p>7 A On the advice and direction of my counsel, I 10:39</p> <p>8 respectfully decline to answer. And I assert the 10:39</p> <p>9 rights guaranteed to me under the Fifth Amendment of 10:39</p> <p>10 the Constitution of the United States. 10:39</p> <p>11 Q The approximately 14,000 files you downloaded 10:38</p> <p>12 from Google's SVN repository on December 11, 2015, was 10:38</p> <p>13 not related to any legitimate work by you in your role 10:38</p> <p>14 as a Google Waymo employee; correct? 10:38</p> <p>15 A On the advice and direction of my counsel, I 10:38</p> <p>16 respectfully decline to answer. And I assert the 10:38</p> <p>17 rights guaranteed to me under the Fifth Amendment of 10:38</p> <p>18 the Constitution of the United States. 10:38</p> <p>19 Q You downloaded approximately 14,000 files 10:38</p> <p>20 from Google's SVN repository without authorization 10:38</p> <p>21 from Google; correct? 10:38</p> <p>22 A On the advice and direction of my counsel, I 10:38</p> <p>23 respectfully decline to answer. And I assert the 10:38</p> <p>24 rights guaranteed to me under the Fifth Amendment of 10:38</p> <p>25 the Constitution of the United States. 10:38</p> <p style="text-align: right;">Page 61</p>

<p>1 Q On December 11th, 2015, you downloaded 10:38 2 approximately 14,000 files from Google's SVN 10:38 3 repository so that you could use them for the new 10:38 4 company you were founding; correct? 10:39 5 A On the advice and direction of my counsel, I 10:39 6 respectfully decline to answer. And I assert the 10:39 7 rights guaranteed to me under the Fifth Amendment of 10:39 8 the Constitution of the United States. 10:39 9 Q You downloaded approximately 14,000 files on 10:39 10 December 11, 2015, from Google's SVN repository so 10:39 11 that you could use them to compete with Google; 10:39 12 correct? 10:39 13 A On the advice and direction of my counsel, I 10:39 14 respectfully decline to answer. And I assert the 10:39 15 rights guaranteed to me under the Fifth Amendment of 10:39 16 the Constitution of the United States. 10:39 17 Q On December 14, 2015, you attached to your 10:39 18 Google-issued laptop a Transcend RDF 45 USB 3.0 Card 10:39 19 Reader; correct? 10:39 20 A On the advice and direction of my counsel, I 10:40 21 respectfully decline to answer. And I assert the 10:40 22 rights guaranteed to me under the Fifth Amendment of 10:40 23 the Constitution of the United States. 10:40 24 Q On December 14, 2015, you attached an 10:40 25 external storage device to your Google-issued laptop 10:40 Page 62</p>	<p>1 A On the advice and direction of my counsel, I 10:41 2 respectfully decline to answer. And I assert the 10:41 3 rights guaranteed to me under the Fifth Amendment of 10:41 4 the Constitution of the United States. 10:41 5 Q On December 14, 2015, you copied 10:41 6 approximately 14,000 confidential Google files to an 10:41 7 external storage device so that you could use them to 10:41 8 compete with Google; correct? 10:41 9 A On the advice and direction of my counsel, I 10:41 10 respectfully decline to answer. And I assert the 10:41 11 rights guaranteed to me under the Fifth Amendment of 10:41 12 the Constitution of the United States. 10:41 13 Q On December 18, 2015, you reformatted the 10:41 14 Windows operating system on your Google-issued laptop 10:41 15 to a Linux operating system; correct? 10:41 16 A On the advice and direction of my counsel, I 10:41 17 respectfully decline to answer. And I assert the 10:41 18 rights guaranteed to me under the Fifth Amendment of 10:41 19 the Uni- -- of the Constitution of the United States. 10:41 20 Q On December 18, 2015, you reformatted the 10:41 21 operating system on your Google-issued laptop because 10:42 22 you thought this would conceal the fact that you had 10:42 23 downloaded and copied 14,000 confidential Google files 10:42 24 from the SVN server; correct? 10:42 25 A On the advice and direction of my counsel, I 10:42 Page 64</p>
<p>1 for approximately eight hours; correct? 10:40 2 A On the advice and direction of my counsel, I 10:40 3 respectfully decline to answer. And I assert the 10:40 4 rights guaranteed to me under the Fifth Amendment of 10:40 5 the Constitution of the United States. 10:40 6 Q On December 14, 2015, you copied 10:40 7 approximately 14,000 confidential Google files which 10:40 8 you had previously downloaded from the SVN server to 10:40 9 an external storage device; correct? 10:40 10 A On the advice and direction of my counsel, I 10:40 11 respectfully decline to answer. And I assert the 10:40 12 rights guaranteed to me under the Fifth Amendment of 10:40 13 the Constitution of the United States. 10:40 14 Q On December 14th, 2015, you copied 10:40 15 approximately 14,000 confidential Google files to an 10:40 16 external storage device without authorization from 10:40 17 Google; correct? 10:40 18 A On the advice and direction of my counsel, I 10:40 19 respectfully decline to answer. And I assert the 10:40 20 rights guaranteed to me under the Fifth Amendment of 10:40 21 the Constitution of the United States. 10:40 22 Q On December 14th, 2015, you copied 14 -- 10:40 23 approximately 14,000 confidential Google files to an 10:41 24 external storage device so you could use them for the 10:41 25 new company you were founding; correct? 10:41 Page 63</p>	<p>1 respectfully decline to answer. And I assert the 10:42 2 rights guaranteed to me under the Fifth Amendment of 10:42 3 the Constitution of the United States. 10:42 4 Q You had access to Google's internal drive 10:42 5 database while you were a Google employee; correct? 10:42 6 A On the advice and direction of my counsel, I 10:42 7 respectfully decline to answer. And I assert my 10:42 8 rights guaranteed to me under the Fifth Amendment of 10:42 9 the Constitution of the United States. 10:42 10 Q On January 3rd, 2016, you exported five -- 10:42 11 five files from Google Drive's database to a personal 10:42 12 device; correct? 10:42 13 A On the advice and direction of my counsel, I 10:42 14 respectfully decline to answer. And I assert the 10:42 15 rights guaranteed to me under the Fifth Amendment of 10:42 16 the Constitution of the United States. 10:42 17 Q On January 3rd, 2016, you exported a file 10:42 18 called "PBR Intensity Calibration" from Google's 10:42 19 internal drive database; correct? 10:43 20 A On the advice and direction of my counsel, I 10:43 21 respectfully decline to answer. And I assert the 10:43 22 rights guaranteed to me under the Fifth Amendment of 10:43 23 the Constitution of the United States. 10:43 24 Q On January 3rd, 2016, you exported a file 10:43 25 called "PBR Extrinsic Calibration" from Google's 10:43 Page 65</p>

<p>1 internal drive database; correct? 10:43</p> <p>2 A On the advice and direction of my counsel, I 10:43</p> <p>3 respectfully decline to answer. And I assert the 10:43</p> <p>4 rights guaranteed to me under the Fifth Amendment of 10:43</p> <p>5 the Constitution of the United States. 10:43</p> <p>6 Q On January 3rd, 2016, you also exported files 10:43</p> <p>7 called "TX and RX Tuning Instructions," "GBR Assembly 10:43</p> <p>8 Flowchart SOP," and "TBR Testing Station" from 10:43</p> <p>9 Google's internal drive database; correct? 10:43</p> <p>10 A On the advice and direction of my counsel, I 10:43</p> <p>11 respectfully decline to answer. And I assert the 10:43</p> <p>12 rights guaranteed to me under the Fifth Amendment of 10:43</p> <p>13 the Constitution of the United States. 10:44</p> <p>14 Q The five files you exported from Google's 10:44</p> <p>15 internal drive database on January 3rd, 2016, were 10:44</p> <p>16 exported so that you could use them to support the new 10:44</p> <p>17 company you were founding? 10:44</p> <p>18 A On the advice and direction of my counsel, I 10:44</p> <p>19 respectfully decline to answer. And I assert the 10:44</p> <p>20 rights guaranteed to me under the Fifth Amendment of 10:44</p> <p>21 the Constitution of the United States. 10:44</p> <p>22 Q The five files that you exported from 10:44</p> <p>23 Google's internal drive database on January 3rd, 2016, 10:44</p> <p>24 were exported so that you could use them to compete 10:44</p> <p>25 with Google; correct? 10:44</p> <p style="text-align: right;">Page 66</p>	<p>1 the Constitution of the United States. 10:46</p> <p>2 Q On January 11, 2016, you exported a file from 10:46</p> <p>3 Google's internal drive database so that you could use 10:46</p> <p>4 it to support the new company you were founding -- 10:46</p> <p>5 founding; correct? 10:46</p> <p>6 A On the advice and direction of my counsel, I 10:46</p> <p>7 respectfully decline to answer. And I assert the 10:46</p> <p>8 rights guaranteed to me under the Fifth Amendment of 10:46</p> <p>9 the Constitution of the United States. 10:47</p> <p>10 Q On January 11, 2016, you exported a file from 10:47</p> <p>11 Google's internal drive database so that you could use 10:47</p> <p>12 it at your new company to compete with Google? 10:47</p> <p>13 A On the advice of and -- and direction of my 10:47</p> <p>14 counsel, I respectfully decline to answer. And I 10:47</p> <p>15 assert the rights guaranteed to me under the Fifth 10:47</p> <p>16 Amendment of the Constitution of the United States. 10:47</p> <p>17 Q You directed Google employees that you asked 10:47</p> <p>18 to join you at your new company to export documents 10:47</p> <p>19 from Google computers, before departing Google, to 10:47</p> <p>20 bring with you to Waymo -- to Otto? 10:47</p> <p>21 A On the advice and direction of my counsel, I 10:48</p> <p>22 respectfully decline to answer. And I assert the 10:48</p> <p>23 rights guaranteed to me under the Fifth Amendment of 10:48</p> <p>24 the Constitution of the United States. 10:48</p> <p>25 Q Let me just ask that again, because I asked 10:48</p> <p style="text-align: right;">Page 68</p>
<p>1 A On the advice and direction of my counsel, I 10:44</p> <p>2 respectfully decline to answer. And I assert the 10:44</p> <p>3 rights guaranteed to me under the Fifth Amendment of 10:44</p> <p>4 the Constitution of the United States. 10:44</p> <p>5 Q The 14,000 files that you exported to an 10:44</p> <p>6 external device on December 14th, 2015, were exported 10:45</p> <p>7 so that you could use them to compete with Google by 10:45</p> <p>8 using Google's confidential information; correct? 10:45</p> <p>9 A On the advice and direction of my counsel, I 10:45</p> <p>10 respectfully decline to answer. And I assert the 10:45</p> <p>11 rights guaranteed to me under the Fifth Amendment of 10:45</p> <p>12 the Constitution of the United States. 10:45</p> <p>13 Q The five files you exported on January 3rd, 10:45</p> <p>14 2016, were exported so that you could compete with 10:46</p> <p>15 Google by using Google's confidential information? 10:46</p> <p>16 A On the advice and direction of my counsel, I 10:46</p> <p>17 respectfully decline to answer. And I assert the 10:46</p> <p>18 rights guaranteed to me under the Fifth Amendment of 10:46</p> <p>19 the Constitution of the United States. 10:46</p> <p>20 Q On January 11th, 2016, you exported a file 10:46</p> <p>21 called "Chauffeur TL Weekly Updates Q4 2015" from 10:46</p> <p>22 Google's internal drive database? 10:46</p> <p>23 A On the direction of my counsel, I 10:46</p> <p>24 respectfully decline to answer. And I assert the 10:46</p> <p>25 rights guaranteed to me under the Fifth Amendment of 10:46</p> <p style="text-align: right;">Page 67</p>	<p>1 it wrong. 10:48</p> <p>2 You directed Google employees, that you asked 10:48</p> <p>3 to join you at your new company, to export documents 10:48</p> <p>4 from Google computers, before departing Google, to 10:48</p> <p>5 bring them with you to Otto? 10:48</p> <p>6 A On the advice and direction of my counsel, I 10:48</p> <p>7 respectfully decline to answer. And I assert the 10:48</p> <p>8 rights guaranteed to me under the Fifth Amendment of 10:48</p> <p>9 the Constitution of the United States. 10:48</p> <p>10 Q You asked that former Google employees bring 10:48</p> <p>11 Google confidential information with them when they 10:48</p> <p>12 joined your new company? 10:48</p> <p>13 A On the advice and direction of my counsel, I 10:48</p> <p>14 respectfully decline to answer. And I assert the 10:48</p> <p>15 rights guaranteed to me under the Fifth Amendment of 10:48</p> <p>16 the Constitution of the United States. 10:49</p> <p>17 Q Sameer Kshirsagar was a former Google 10:49</p> <p>18 employee who you asked to take confidential 10:49</p> <p>19 information from Google to Otto; correct? 10:49</p> <p>20 A On the advice and direction of my counsel, I 10:49</p> <p>21 respectfully decline to answer. And I assert the 10:49</p> <p>22 rights guaranteed to me under the Fifth Amendment of 10:49</p> <p>23 the Constitution of the United States. 10:49</p> <p>24 Q You encouraged Sameer to bring confidential 10:49</p> <p>25 information with him when you recruited him to join 10:49</p> <p style="text-align: right;">Page 69</p>

<p>1 Otto; correct? 10:49</p> <p>2 A On the advice and direction of my counsel, I 10:49</p> <p>3 respectfully decline to answer. And I assert the 10:49</p> <p>4 rights guaranteed to me under the Fifth Amendment of 10:49</p> <p>5 the Constitution of the United States. 10:49</p> <p>6 Q You recruited Google employees to join you at 10:49</p> <p>7 Otto because they had access to Google's confidential 10:50</p> <p>8 information? 10:50</p> <p>9 A On the advice and direction of my counsel, I 10:50</p> <p>10 respectfully decline to answer. And I assert the 10:50</p> <p>11 rights guaranteed to me under the Fifth Amendment of 10:50</p> <p>12 the Constitution of the United States. 10:50</p> <p>13 Q You continue to retain documents, including 10:50</p> <p>14 Google and Waymo confidential information, that you 10:50</p> <p>15 downloaded prior to your resignation of Google? 10:50</p> <p>16 A On the advice and direction of my counsel, I 10:50</p> <p>17 respectfully decline to answer. And I assert the 10:50</p> <p>18 rights guaranteed to me under the Fifth Amendment of 10:50</p> <p>19 the Constitution of the United States. 10:50</p> <p>20 Q You continue to retain the 14,000 documents 10:50</p> <p>21 that you downloaded in December 15 -- December 2015 10:50</p> <p>22 from the Google SVN server? 10:50</p> <p>23 A On the advice and direction of my counsel, I 10:50</p> <p>24 respectfully decline to answer. And I assert the 10:50</p> <p>25 rights guaranteed to me under the Fifth Amendment of 10:50</p> <p style="text-align: right;">Page 70</p>	<p>1 rights guaranteed to me under the Fifth Amendment of 10:52</p> <p>2 the Constitution of the United States. 10:52</p> <p>3 Q Uber has encouraged you to use the 10:52</p> <p>4 14,000 documents downloaded in December 2015 during 10:52</p> <p>5 your work at Uber; correct? 10:52</p> <p>6 A On the advice and direction of my counsel, I 10:52</p> <p>7 respectfully decline to answer. And I assert the 10:52</p> <p>8 rights guaranteed to me under the Fifth Amendment of 10:52</p> <p>9 the Constitution of the United States. 10:52</p> <p>10 Q Uber and its management know that you have 10:52</p> <p>11 retained the 14,000 documents you downloaded in 10:52</p> <p>12 December 2015? 10:52</p> <p>13 MS. RAY: Objection; form. 10:52</p> <p>14 MR. EHRLICH: You can answer. 10:52</p> <p>15 THE WITNESS: On the advice and direction of 10:52</p> <p>16 my counsel, I respectfully decline to answer. And I 10:52</p> <p>17 assert the rights guaranteed to me under the Fifth 10:52</p> <p>18 Amendment of the Constitution of the United States. 10:53</p> <p>19 MR. PERLSON: Q. You have informed Goober 10:53</p> <p>20 and -- Uber and its management that you still have the 10:53</p> <p>21 14,000 documents downloaded in December 2015 from 10:53</p> <p>22 Google? 10:53</p> <p>23 A On the advice and direction of my counsel, I 10:53</p> <p>24 respectfully decline to answer. And I assert the 10:53</p> <p>25 rights guaranteed to me under the Fifth Amendment of 10:53</p> <p style="text-align: right;">Page 72</p>
<p>1 the Constitution of the United States. 10:51</p> <p>2 Q You still have the media device through which 10:51</p> <p>3 you downloaded the approximately 14,000 files in 10:51</p> <p>4 December 15 -- December 2015; correct? 10:51</p> <p>5 A On the advice and direction of my counsel, I 10:51</p> <p>6 respectfully decline to answer. And I assert the 10:51</p> <p>7 rights guaranteed to me under the Fifth Amendment of 10:51</p> <p>8 the Constitution of the United States. 10:51</p> <p>9 Q You have referred to the 14,000 documents 10:51</p> <p>10 downloaded in 2015 during your work at Otto; correct? 10:51</p> <p>11 A On the advice and direction of my counsel, I 10:51</p> <p>12 respectfully decline to answer. And I assert the 10:51</p> <p>13 rights guaranteed to me under the Fifth Amendment of 10:51</p> <p>14 the Constitution of the United States. 10:51</p> <p>15 Q You have referred to the 14,000 documents 10:51</p> <p>16 downloaded in 2015 during your work at Uber; correct? 10:51</p> <p>17 A On the advice and direction of my counsel, I 10:51</p> <p>18 respectfully decline to answer. And I assert the 10:51</p> <p>19 rights guaranteed to me under the Fifth Amendment of 10:51</p> <p>20 the Constitution of the United States. 10:52</p> <p>21 Q Uber is aware that you have referred to the 10:52</p> <p>22 14,000 documents downloaded in December 2015 during 10:52</p> <p>23 your work at Uber; correct? 10:52</p> <p>24 A On the advice and direction of my counsel, I 10:52</p> <p>25 respectfully decline to answer. And I assert the 10:52</p> <p style="text-align: right;">Page 71</p>	<p>1 the Constitution of the United States. 10:53</p> <p>2 Q You told Uber that you had in your personal 10:53</p> <p>3 possession the 14,000 documents downloaded from Google 10:53</p> <p>4 before the Otto acquisition; correct? 10:53</p> <p>5 A On the advice and direction of my counsel, I 10:53</p> <p>6 respectfully decline to answer. And I assert the 10:53</p> <p>7 rights guaranteed to me under the Fifth Amendment of 10:53</p> <p>8 the Constitution of the United States. 10:53</p> <p>9 Q You told Uber that you had in your personal 10:53</p> <p>10 possession the 14,000 documents downloaded in 2015 10:53</p> <p>11 before you even left Google; correct? 10:54</p> <p>12 A On the advice and direction of my counsel, I 10:54</p> <p>13 respectfully decline to answer. And I assert the 10:54</p> <p>14 rights guaranteed to me under the Fifth Amendment of 10:54</p> <p>15 the Constitution of the United States. 10:54</p> <p>16 Q When Mr. Kalanick recruited you to join Uber, 10:54</p> <p>17 you informed him that you had taken the 10:54</p> <p>18 14,000 documents downloaded in 2015 from Google? 10:54</p> <p>19 A On the advice and direction of my counsel, I 10:54</p> <p>20 respectfully decline to answer. And I assert the 10:54</p> <p>21 rights guaranteed to me under the Fifth Amendment of 10:54</p> <p>22 the Constitution of the United States. 10:54</p> <p>23 Q While Mr. Kalanick was recruiting you to join 10:54</p> <p>24 Uber, he did not tell you to return the 14,000 10:54</p> <p>25 documents you had downloaded in 2015 from Google? 10:55</p> <p style="text-align: right;">Page 73</p>

<p>1 A On the advice and direction of my counsel, I 10:55 2 respectfully decline to answer. And I assert the 10:55 3 rights guaranteed to me under the Fifth Amendment of 10:55 4 the Constitution of the United States. 10:55 5 Q When Mr. Kalanick recruited you to join Uber, 10:55 6 he encouraged you to keep the 14,000 documents you had 10:55 7 downloaded in 2015 from Google and use them at Uber 10:55 8 when you joined Uber; correct? 10:55 9 A On the advice and direction of my counsel, I 10:55 10 respectfully decline to answer. And I assert the 10:55 11 rights guaranteed to me under the Fifth Amendment of 10:55 12 the Constitution of the United States. 10:55 13 Q You were retained as a consultant by Uber 10:55 14 before the Otto acquisition; correct? 10:55 15 A On the advice and direction of my counsel, I 10:55 16 respectfully decline to answer. And I assert the 10:55 17 rights guaranteed to me under the Fifth Amendment of 10:55 18 the Constitution of the United States. 10:56 19 Q You were retained as a consultant by Uber 10:56 20 before you left Google; correct? 10:56 21 A On the advice and direct- -- and direction of 10:56 22 my counsel, I respectfully decline to answer. And I 10:56 23 assert the rights guaranteed to me under the Fifth 10:56 24 Amendment of the Constitution of the United States. 10:56 25 Q The reason you were retained as a consultant 10:56 Page 74</p>	<p>1 the Constitution of the United States. 10:57 2 Q Uber was aware that you were sharing with 10:57 3 them information obtained from the 14,000 files you 10:58 4 downloaded in December 15 -- 2015 as part of your 10:58 5 consulting work for Uber? 10:58 6 MS. RAY: Objection; form. 10:58 7 MR. EHRLICH: You can answer. 10:58 8 THE WITNESS: Okay. 10:58 9 On the advice and direction of my counsel, I 10:58 10 respectfully decline to answer. And I assert the 10:58 11 rights guaranteed to me under the Fifth Amendment of 10:58 12 the Constitution of the United States. 10:58 13 MR. PERLSON: Q. Uber has never asked you to 10:58 14 return to Google or Waymo the 14,000 files you 10:58 15 downloaded in December 2015? 10:58 16 A On the advice and direction of my counsel, I 10:58 17 respectfully decline to answer. And I assert the 10:58 18 rights guaranteed to me under the Fifth Amendment of 10:58 19 the Constitution of the United States. 10:58 20 Q You have retained the -- the 14,000 files you 10:58 21 downloaded in December 2015 so that you can continue 10:59 22 to use this information at your work at Uber? 10:59 23 A On the advice and direction of my counsel, I 10:59 24 respectfully decline to answer. And I assert the 10:59 25 rights guaranteed to me under the Fifth Amendment of 10:59 Page 76</p>
<p>1 by Uber before the Otto acquisition was so that you 10:56 2 could share the confidential information you learned 10:56 3 while you were employed by Google with Uber? 10:56 4 A On the advice and direction of my counsel, I 10:56 5 respectfully decline to answer. And I assert the 10:56 6 rights guaranteed to me under the Fifth Amendment of 10:56 7 the Constitution of the United States. 10:56 8 Q While you were acting as a consultant for 10:56 9 Uber, you did share Google confidential information 10:56 10 you learned while you were employed by Google with 10:57 11 Uber? 10:57 12 A On the advice and direction of my counsel, I 10:57 13 respectfully decline to answer. And I assert the 10:57 14 rights guaranteed to me under the Fifth Amendment of 10:57 15 the Constitution of the United States. 10:57 16 Q While the -- the -- start over again. 10:57 17 The information that you shared with 10:57 18 Google -- let me start over again. 10:57 19 The information that you shared with Uber 10:57 20 while you were a consultant for Uber included 10:57 21 information from the 14,000 files you downloaded in 10:57 22 December 2015? 10:57 23 A On the advice and direction of my counsel, I 10:57 24 respectfully decline to answer. And I assert the 10:57 25 rights guaranteed to me under the Fifth Amendment of 10:57 Page 75</p>	<p>1 the Constitution of the United States. 10:59 2 Q Uber has -- start over again. 10:59 3 Uber has instructed you, and continues to 10:59 4 instruct you, to keep the 14,000 files you downloaded 10:59 5 in December 2015 so that you can continue to use this 10:59 6 information at your work at Uber? 10:59 7 A On the advice and direction of my counsel, I 10:59 8 respectfully decline to answer. And I assert the 10:59 9 rights guaranteed to me under the Fifth Amendment of 10:59 10 the Constitution of the United States. 11:00 11 Q You have retained the information -- let me 11:00 12 start over again. 11:00 13 You have retained the 14,000 documents and 11:00 14 other -- strike that. 11:00 15 You have retained the 14,000 documents you 11:00 16 downloaded in December 2015 because it contains 11:00 17 information that is not generally known in the 11:00 18 relevant field of that information? 11:00 19 A On the advice and direction of my counsel, I 11:00 20 respectfully decline to answer. And I assert the 11:00 21 rights guaranteed to me under the Fifth Amendment of 11:00 22 the Constitution of the United States. 11:00 23 Q You have retained the -- the 14,000 files you 11:00 24 downloaded in December 2015 and the other information 11:00 25 you took with you -- let me start over again. 11:00 Page 77</p>

<p>1 You have retained the 14,000 files you 11:00 2 downloaded in 2015 because it derives independent 11:01 3 economic value from the fact that the information in 11:01 4 those documents is not generally known in the relevant 11:01 5 field; correct? 11:01 6 A On the advice and direction of my counsel, I 11:01 7 respectfully decline to answer. And I assert the 11:01 8 rights guaranteed to me under the Fifth Amendment of 11:01 9 the Constitution of the United States. 11:01 10 Q The 14,000 files that you downloaded in 11:01 11 December 2015 contain trade secrets; correct? 11:01 12 MS. RAY: Objection; form. 11:01 13 MR. EHRLICH: You can answer. 11:01 14 THE WITNESS: Okay. 11:01 15 On the advice and direction of my counsel, I 11:01 16 respectfully decline to answer. And I assert the 11:01 17 rights guaranteed to me under the Fifth Amendment of 11:01 18 the Constitution of the United States. 11:02 19 MR. PERLSON: Q. You retained the five files 11:02 20 you exported in January 2016 because it contains 11:02 21 informa- -- they contain information that derive 11:02 22 independent economic value from the fact that it is 11:02 23 not generally known? 11:02 24 A On the advice and direction of my counsel, I 11:02 25 respectfully decline to answer. And I assert the 11:02</p> <p style="text-align: right;">Page 78</p>	<p>1 said that he would love to put you on the witness 11:04 2 stand to explain what happened, because he thinks you 11:04 3 have a good story to tell? 11:04 4 MS. RAY: I instruct you not to answer to the 11:04 5 extent that what you know is as the result of 11:04 6 attorney-client privileged communications. But you 11:04 7 may otherwise answer. 11:04 8 MR. EHRLICH: I join in that instruction. 11:04 9 But, to the extent it goes beyond that, I instruct you 11:04 10 to assert your rights. 11:04 11 THE WITNESS: On the advice and direction of 11:04 12 my counsel, I respectfully decline to answer. And I 11:04 13 assert the rights guaranteed to me under the Fifth 11:04 14 Amendment of the Constitution of the United States. 11:05 15 MR. PERLSON: Q. Do you have a good story to 11:05 16 tell in this case? 11:05 17 A On the advice and direction of my counsel, I 11:05 18 respectfully decline to answer. And I assert the 11:05 19 rights guaranteed to me under the Fifth Amendment of 11:05 20 the Constitution of the United States. 11:05 21 Q Have you told your good story to 11:05 22 Mr. Gonzalez? 11:05 23 A On the advice and direction of my counsel, I 11:05 24 respectfully decline to answer. And I assert the 11:05 25 rights granted to me under the Fifth Amendment of the 11:05</p> <p style="text-align: right;">Page 80</p>
<p>1 rights guaranteed to me under the Fifth Amendment of 11:02 2 the Constitution of the United States. 11:02 3 Q You have used the confidential information 11:02 4 contained in the five files exported on January 3rd, 11:03 5 2016, for the benefit of Uber in the past? 11:03 6 A On the advice and direction of my counsel, I 11:03 7 respectfully decline to answer. And I assert the 11:03 8 rights guaranteed to me under the Fifth Amendment of 11:03 9 the Constitution of the United States. 11:03 10 Q You expect to continue to use the 14,000 11:03 11 documents you downloaded in December 2015 for the 11:03 12 benefit of Uber; correct? 11:03 13 A On the advice and direction of my counsel, I 11:03 14 respectfully decline to answer. And I assert the 11:03 15 rights guaranteed to me under the Fifth Amendment of 11:03 16 the Constitution of the United States. 11:03 17 Q You expect to continue to use the five files 11:03 18 you downloaded on January 3rd, 2016, for the benefit 11:03 19 of Uber? 11:04 20 A On the advice and direction of my counsel, I 11:04 21 respect -- I respectfully decline to answer. And I 11:04 22 assert the rights guaranteed to me under the Fifth 11:04 23 Amendment of the Constitution of the United States. 11:04 24 Q Are you aware that, in a hearing before the 11:04 25 judge in this case, Uber's lawyer, Arturo Gonzalez, 11:04</p> <p style="text-align: right;">Page 79</p>	<p>1 Constitution of the United States. 11:05 2 Q Is part of your good story that you received 11:05 3 a bachelor of science degree in industrial engineering 11:05 4 and operations research in 2002 from the University of 11:05 5 California at Berkeley? 11:05 6 MR. EHRLICH: Hold on one second. Let me 11:05 7 just -- the question is whether that's part of your 11:05 8 good story. 11:05 9 So, I'm going to instruct you to assert your 11:05 10 rights. Go ahead. 11:05 11 THE WITNESS: Okay. 11:05 12 On the advice and direction of my counsel, I 11:05 13 respectfully decline to answer. And I assert the 11:05 14 rights guaranteed to me under the Fifth Amendment of 11:05 15 the Constitution of the United States. 11:06 16 MR. EHRLICH: Mr. Perlson, just -- can I -- 11:06 17 for the record, my partner, Ismail Ramsey, has joined. 11:06 18 And, if I could just take a pause. I know 11:06 19 that wasn't your question here. But as is clear, 11:06 20 he's -- he's being instructed to assert his 11:06 21 constitutional rights very broadly. 11:06 22 However, if you did want to ask about any of 11:06 23 his work or upbringing before joining Google, you can 11:06 24 go ahead and ask those questions, if -- if that's of 11:06 25 interest. 11:06</p> <p style="text-align: right;">Page 81</p>

1 MR. PERLSON: Thanks. 11:06	1 The time is 11:24. 11:24
2 Q Is part of your good story that you received 11:06	2 MR. PERLSON: Q. Mr. Levandowski, is part of 11:24
3 a master's degree from Berkeley in 2003? 11:06	3 your good story that you developed a self-driving 11:24
4 A On the advice and direction of my counsel, I 11:06	4 motorcycle that entered the DARPA Challenge of -- in 11:24
5 respectfully decline to answer. And I assert the 11:06	5 2004? 11:24
6 rights guaranteed to me under the Fifth Amendment of 11:06	6 A On the advice and direction of my counsel, I 11:24
7 the Constitution of the United States. 11:07	7 respectfully decline to answer. And I assert the 11:24
8 Q Is part of your good story that you developed 11:07	8 rights guaranteed to me under the Fifth Amendment of 11:24
9 technology for a robotic motorcycle between 2003 and 11:07	9 the Constitution of the United States. 11:24
10 2006? 11:07	10 Q Is part of your good story that you were the 11:24
11 A On the advice and direction of my counsel, I 11:07	11 chief technologist of unmanned systems at ENSCO, Inc., 11:24
12 respectfully decline to answer. And I assert the 11:07	12 from 2006 to 2007? 11:25
13 rights guaranteed to me under the Fifth Amendment of 11:07	13 A On the advice and direction of my counsel, I 11:25
14 the Constitution of the United States. 11:07	14 respectfully decline to answer. And I assert the 11:25
15 MR. EHRLICH: And excuse me, Counsel. I just 11:07	15 rights guaranteed to me under the Fifth Amendment of 11:25
16 want to make clear -- I want to make sure I 11:07	16 the Constitution of the United States. 11:25
17 understand. 11:07	17 Q Is part of your story the work you did -- I'm 11:25
18 You're not asking the question of fact 11:07	18 sorry. 11:25
19 whether he, in fact, did these things, or whether he 11:07	19 Is part of your good story the work you did 11:25
20 had this education or, you know, developed this 11:07	20 for Google between 2007 and 2016? 11:25
21 robotic motorcycle. 11:07	21 A On the advice and direction of my counsel, I 11:25
22 You're framing it in terms of whether that's 11:07	22 respectfully decline to answer. And I assert the 11:25
23 part of the good story that Mr. Gonzalez was referring 11:07	23 rights guaranteed to me under the Fifth Amendment of 11:25
24 to? 11:07	24 the Constitution of the United States. 11:25
25 MR. PERLSON: I'm asking the questions that 11:07	25 Q Did the work that you did while you were at 11:25
Page 82	Page 84
1 I'm asking. And the -- Judge Alsup's rules, I think, 11:07	1 Berkeley have to do with -- have anything to do with 11:25
2 are pretty clear that, if you have an objection, you 11:07	2 the work that you did while you were at Google? 11:25
3 say it in the basis of form. 11:07	3 MR. EHRLICH: You can answer the question 11:25
4 MR. EHRLICH: Okay. 11:07	4 about your work at Berkeley -- the -- the nature of 11:25
5 MR. PERLSON: So, if you want to object on 11:07	5 your work at Berkeley. 11:25
6 the basis of form -- 11:07	6 THE WITNESS: Sure. 11:25
7 MR. EHRLICH: So no, I don't want to object. 11:07	7 I -- 11:25
8 I just would -- thought it might be helpful if you 11:07	8 MR. EHRLICH: But -- but I'm going to 11:25
9 want answers to those questions. But I'll -- I'll -- 11:08	9 instruct you not to answer in any way about matters 11:25
10 I won't object, and you can go ahead. 11:08	10 that occurred after the date you began employment with 11:26
11 I don't know if there's a question. 11:08	11 Google. 11:26
12 MR. PERLSON: I don't, either. 11:08	12 THE WITNESS: Okay. 11:26
13 MR. EHRLICH: I think there wasn't, but I -- 11:08	13 Well, I can't answer whether it relates or 11:26
14 I wanted to offer that. 11:08	14 not. But I can say that, at Berkeley, I worked on 11:26
15 MR. PERLSON: Okay. 11:08	15 self-driving vehicles, indoors, outdoors, and other 11:26
16 MS. RAY: Could -- could you hold on a 11:08	16 robotic vehicles. 11:26
17 moment. 11:08	17 MR. PERLSON: Q. And, did the work that 11:26
18 May we chat a moment. 11:08	18 you -- and does the work that you did at Berkeley 11:26
19 Can we go off the record a moment, please. 11:08	19 relating to self-driving vehicles have anything to do 11:26
20 MR. PERLSON: Sure. There's not -- I don't 11:08	20 with the work that you did at Google? 11:26
21 think there's a question. 11:08	21 A I'm going to -- 11:26
22 THE VIDEOGRAPHER: We are going off the 11:08	22 MR. EHRLICH: On -- on that question, because 11:26
23 record. The time is 11:08. 11:08	23 I'm trying to be very clear to preserve 11:26
24 (Recess taken.) 11:08	24 Mr. Levandowski's Fifth Amendment privilege here, that 11:26
25 THE VIDEOGRAPHER: We are back on the record. 11:24	25 if the question is calling for the nature of his work 11:26
Page 83	Page 85

<p>1 prior to joining Google, then you can answer. 11:26</p> <p>2 But I'm instructing you not to draw any 11:26</p> <p>3 comparisons between the two, because you are not 11:26</p> <p>4 answering questions about matters occurring after you 11:27</p> <p>5 began employment with Google. 11:27</p> <p>6 Go ahead. 11:27</p> <p>7 THE WITNESS: Can I have you repeat the 11:27</p> <p>8 question then. 11:27</p> <p>9 MR. PERLSON: Sure. 11:27</p> <p>10 THE WITNESS: I can probably read it. 11:27</p> <p>11 MR. EHRLICH: Yeah, maybe you can look here. 11:27</p> <p>12 THE WITNESS: Yeah. 11:27</p> <p>13 And does -- okay. And, did the work that -- 11:27</p> <p>14 the work that you did at Berkeley, relating to 11:27</p> <p>15 self-driving vehicle, have anything to do with the 11:27</p> <p>16 work that you did at Google? 11:27</p> <p>17 MR. EHRLICH: At Google. So, answer the 11:27</p> <p>18 first part. 11:27</p> <p>19 THE WITNESS: At Berkeley, I worked on 11:27</p> <p>20 multiple projects, including navigation of vehicles, 11:27</p> <p>21 self-driving vehicles built on -- using Java for 11:27</p> <p>22 navigation, using cameras, GPS, and other sensors, 11:27</p> <p>23 too. 11:28</p> <p>24 MR. PERLSON: Q. And does the work that you 11:28</p> <p>25 just described that you did at Ber- -- Berkeley have 11:28</p> <p style="text-align: right;">Page 86</p>	<p>1 MR. EHRLICH: I'm going to instruct you. 11:29</p> <p>2 THE WITNESS: On the advice and direction of 11:29</p> <p>3 my counsel, I respectfully decline to answer. And I 11:29</p> <p>4 assert the rights and -- I assert the rights 11:29</p> <p>5 guaranteed to me under the Fifth Amendment of the 11:29</p> <p>6 Constitution of the United States. 11:29</p> <p>7 MR. PERLSON: Q. And how does the 11:29</p> <p>8 self-driving vehicle technology that you worked on at 11:29</p> <p>9 Goo- -- at Google relate to the work you've described 11:29</p> <p>10 at Berkeley? 11:29</p> <p>11 A On the advice and direction of my counsel, I 11:29</p> <p>12 respectfully decline to answer. And I assert the 11:29</p> <p>13 rights guaranteed to me under the Fifth Amendment of 11:29</p> <p>14 the Constitution of the United States. 11:29</p> <p>15 Q How does the work that you did, in relation 11:29</p> <p>16 to the self-driving motorcycle that entered the DARPA 11:29</p> <p>17 Grand Challenge in 2004, relate to the work that you 11:30</p> <p>18 did for Google in self-driving vehicle technology? 11:30</p> <p>19 A On the advice and direction of my counsel, I 11:30</p> <p>20 respectfully decline to answer. And I assert the 11:30</p> <p>21 rights guaranteed to me under the Fifth Amendment of 11:30</p> <p>22 the Constitution of the United States. 11:30</p> <p>23 MR. EHRLICH: And Counsel, can I just make a 11:30</p> <p>24 comment? 11:30</p> <p>25 I really want you to get answers to any 11:30</p> <p style="text-align: right;">Page 88</p>
<p>1 any relation to the work that you did at Google? 11:28</p> <p>2 A On the -- 11:28</p> <p>3 MR. EHRLICH: I'll instruct you -- 11:28</p> <p>4 THE WITNESS: -- advice of -- on the -- on 11:28</p> <p>5 the advice and direction of my counsel, I respectfully 11:28</p> <p>6 decline to answer. And I assert the rights guaranteed 11:28</p> <p>7 to me under the Fifth Amendment of the Constitution of 11:28</p> <p>8 the United States. 11:28</p> <p>9 MR. PERLSON: Q. And, does the work that you 11:28</p> <p>10 just described, while you were at Berkeley, have 11:28</p> <p>11 anything to do with the work that you do at Uber? 11:28</p> <p>12 A On the advice and direction of my counsel, I 11:28</p> <p>13 respectfully decline to answer. And I assert the 11:28</p> <p>14 rights guaranteed to me under the Fifth Amendment of 11:28</p> <p>15 the Constitution of the United States. 11:28</p> <p>16 Q And, does the work that you did at Berkeley 11:28</p> <p>17 cause you to be knowledgeable as to the state of 11:28</p> <p>18 self-driving car technology today? 11:28</p> <p>19 MR. EHRLICH: You can answer that. 11:28</p> <p>20 THE WITNESS: Yeah, I was one of the first 11:28</p> <p>21 pioneers in the field in terms of building 11:28</p> <p>22 self-driving vehicles. 11:29</p> <p>23 MR. PERLSON: Q. And what -- and how -- how 11:29</p> <p>24 does Uber's current self-driving technology compare to 11:29</p> <p>25 the technology that you worked on at Berkeley? 11:29</p> <p style="text-align: right;">Page 87</p>	<p>1 questions you can, consistent with his Fifth Amendment 11:30</p> <p>2 rights. 11:30</p> <p>3 So, if you are interested in asking questions 11:30</p> <p>4 about the -- the self-driving motorcycle related to 11:30</p> <p>5 the DARPA Grand Challenge, I encourage you to ask 11:30</p> <p>6 that. He can answer those questions. 11:30</p> <p>7 You don't have to answer -- you don't have to 11:30</p> <p>8 ask him, of course. It's your choice. 11:30</p> <p>9 MR. PERLSON: Q. How does the work that you 11:30</p> <p>10 did, in relation to the self-driving motorcycle that 11:31</p> <p>11 entered the DARPA Challenge in 2004, relate to the 11:31</p> <p>12 work that you are doing now at Uber? 11:31</p> <p>13 A On the advice and direction of my counsel, I 11:31</p> <p>14 respectfully decline to answer. And I assert the 11:31</p> <p>15 rights guaranteed to me under the Fifth Amendment of 11:31</p> <p>16 the Constitution of the United States. 11:31</p> <p>17 Q What are the advances that have been made at 11:31</p> <p>18 Uber regarding self-driving technology over the 11:31</p> <p>19 self-driving motorcycle that you developed in relation 11:31</p> <p>20 to the 2004 DARPA Grand Challenge? 11:31</p> <p>21 MR. EHRLICH: Hold on. Let me read the 11:31</p> <p>22 question. 11:31</p> <p>23 I'm going to instruct you to assert your 11:32</p> <p>24 rights. 11:32</p> <p>25 THE WITNESS: On the advice and direction of 11:32</p> <p style="text-align: right;">Page 89</p>

<p>1 my counsel, I respectfully decline to answer. And I 11:32 2 assert the rights guaranteed to me under the Fifth 11:32 3 Amendment of the Constitution of the United States. 11:32 4 MR. PERLSON: Q. What are the differences 11:32 5 between the self-driving car technology that you 11:32 6 worked on at Google and the self-driving car 11:32 7 technology that you currently work on at Uber? 11:32 8 A On the advice and direction of my counsel, I 11:32 9 respectfully decline to answer. And I assert the 11:32 10 rights guaranteed to me under the Fifth Amendment of 11:32 11 the Constitution of the United States. 11:32 12 Q Do you agree that, while you were at Google, 11:32 13 Google invested time and money to allow you to develop 11:32 14 self-driving car technology? 11:33 15 A On the advice and direction of my counsel, I 11:33 16 respectfully decline to answer. And I assert the 11:33 17 rights guaranteed to me under the Fifth Amendment of 11:33 18 the Constitution of the United States. 11:33 19 Q Do you agree that the development of 11:33 20 self-driving car technology at Google took years of 11:33 21 work? 11:33 22 A On the advice and direction of my counsel, I 11:33 23 respectfully decline to answer. And I assert the 11:33 24 rights guaranteed to me under the Fifth Amendment of 11:33 25 the Constitution of the United States. 11:33</p> <p style="text-align: right;">Page 90</p>	<p>1 decline to answer. And I assert the rights guaranteed 11:34 2 to me under the Fifth Amendment of the Constitution of 11:34 3 the United States. 11:34 4 Q Have you read the complaint in this case? 11:34 5 A On the advice of my counsel, I respectfully 11:35 6 decline to answer. And I assert the rights guaranteed 11:35 7 to me under the Fifth Amendment of the Constitution of 11:35 8 the United States. 11:35 9 Q Have you read the -- Waymo's motion for 11:35 10 preliminary injunction in this case? 11:35 11 A On the advice and direction of my counsel, I 11:35 12 respectfully decline to answer. 11:35 13 Q Can you identify any allegation in Waymo's 11:35 14 complaint that you believe is incorrect? 11:35 15 A Do you want me to finish my answer to the 11:35 16 previous one? 11:35 17 MR. EHRLICH: Yeah, go ahead -- go ahead and 11:35 18 answer -- give the full answer. 11:35 19 THE WITNESS: So, on the previous question, 11:35 20 let me just finish -- 11:35 21 MR. PERLSON: Q. Oh, did I cut you off? 11:35 22 A Yeah, it's okay. No worries. I'll just 11:35 23 repeat. 11:35 24 Q I'm not really listening to -- 11:35 25 A I -- I imagine it's repetitive. 11:35</p> <p style="text-align: right;">Page 92</p>
<p>1 Q Do you agree that Waymo's self-driving car 11:33 2 technology today is a result of years of work and a 11:33 3 substantial investment of time and money? 11:33 4 A On the advice and direction of my counsel, I 11:33 5 respectfully decline to answer. And I assert the 11:33 6 rights guaranteed to me under the Fifth Amendment of 11:33 7 the Constitution of the United States. 11:33 8 Q Do you agree that development of self-driving 11:33 9 car technology, while you were at Google, involved 11:34 10 trial and error? 11:34 11 A On the advice and direction of my counsel, I 11:34 12 respectfully decline to answer. And I assert the 11:34 13 rights guaranteed to me under the Fifth Amendment of 11:34 14 the Constitution of the United States. 11:34 15 Q Isn't it correct that you use the knowledge 11:34 16 you learned through trial and error, while you were 11:34 17 working on self-driving car technology at Google, in 11:34 18 your work for Uber? 11:34 19 A On the advice and direction of my counsel, I 11:34 20 respectfully decline to answer. And I assert the 11:34 21 rights guaranteed to me under the Fifth Amendment of 11:34 22 the Constitution of the United States. 11:34 23 Q How does your work at Google relate to the 11:34 24 allegations in this case? 11:34 25 A On the advice of my counsel, I respectfully 11:34</p> <p style="text-align: right;">Page 91</p>	<p>1 But on the advice and direction of my 11:35 2 counsel, I respectfully decline to answer. And I 11:35 3 assert the rights guaranteed to me under the Fifth 11:35 4 Amendment of the Constitution of the United States. 11:35 5 Okay. Now, this current question? 11:35 6 Q Let me just repeat it. 11:35 7 A Yes. Thank you. 11:35 8 Q Can you identify any allegation in Waymo's 11:35 9 complaint that you believe is incorrect? 11:35 10 A On the advice and direction of my counsel, I 11:35 11 respectfully decline to answer. And I assert the 11:35 12 rights guaranteed to me under the Fifth Amendment of 11:35 13 the Constitution of the United States. 11:36 14 Q Can you identify any allegation in Waymo's 11:36 15 preliminary injunction motion that is incorrect? 11:36 16 A On the advice and direction of my counsel, I 11:36 17 respectfully decline to answer. And I assert the 11:36 18 rights guaranteed to me under the Fifth Amendment of 11:36 19 the Constitution of the United States. 11:36 20 Q Isn't it correct that you cannot identify any 11:36 21 allegation or assertion made in any of the 11:36 22 declarations attached to Google's -- I'm sorry -- 11:36 23 Waymo's motion for a preliminary injunction that is 11:36 24 incorrect? 11:36 25 MR. EHRLICH: I'm going to object to 11:36</p> <p style="text-align: right;">Page 93</p>

<p>1 foundation. 11:36</p> <p>2 But, I'm going to instruct you to assert your 11:36</p> <p>3 rights. 11:36</p> <p>4 MS. RAY: Join. 11:36</p> <p>5 THE WITNESS: On the advice and direction of 11:36</p> <p>6 my counsel, I respectfully decline to answer. And I 11:36</p> <p>7 assert the rights guaranteed to me under the Fifth 11:36</p> <p>8 Amendment of the Constitution of the United States. 11:37</p> <p>9 MR. PERLSON: Q. Have you reviewed any of 11:37</p> <p>10 the declarations attached to Waymo's motion for 11:37</p> <p>11 preliminary injunction? 11:37</p> <p>12 A On the advice and direction of my counsel, I 11:37</p> <p>13 respectfully decline to answer. And I assert the 11:37</p> <p>14 rights guaranteed to me under the Fifth Amendment of 11:37</p> <p>15 the Constitution of the United States. 11:37</p> <p>16 Q While at Otto, were you developing technology 11:37</p> <p>17 relating to mid- and long-range LiDar systems? 11:37</p> <p>18 A On the advice and direction of my counsel, I 11:37</p> <p>19 respectfully decline to answer. And I assert the 11:37</p> <p>20 rights guaranteed to me under the Fifth Amendment of 11:37</p> <p>21 the Constitution of the United States. 11:37</p> <p>22 Q Uber is currently developing long- and 11:37</p> <p>23 midrange LiDar systems; correct? 11:37</p> <p>24 A On the advice and direction of my counsel, I 11:37</p> <p>25 respectfully decline to answer. And I assert the 11:37</p> <p style="text-align: right;">Page 94</p>	<p>1 of its LiDar system that preceded the Fuji system? 11:39</p> <p>2 MS. RAY: Objection; form. 11:39</p> <p>3 THE WITNESS: On the advice and direction of 11:39</p> <p>4 my counsel, I respectfully decline to answer. And I 11:39</p> <p>5 assert the rights guaranteed to me under the Fifth 11:39</p> <p>6 Amendment of the Constitution of the United States. 11:39</p> <p>7 MR. PERLSON: Q. Isn't it true that the -- 11:39</p> <p>8 that Uber's submission in September 2016 of -- 11:40</p> <p>9 regarding its self-driving car technology to the 11:40</p> <p>10 Nevada government, referred to a prototype that was 11:40</p> <p>11 then in existence? 11:40</p> <p>12 A On the advice and direction of my counsel, I 11:40</p> <p>13 respectfully decline to answer. And I assert the 11:40</p> <p>14 rights guaranteed to me under the Fifth Amendment of 11:40</p> <p>15 the Constitution of the United States. 11:40</p> <p>16 Q Did Otto ever use or solicit [REDACTED] as a 11:40</p> <p>17 vendor in developing its technology? 11:40</p> <p>18 MS. RAY: Objection; form. 11:40</p> <p>19 THE WITNESS: On the advice and direction of 11:40</p> <p>20 my counsel, I respectfully decline to answer. And I 11:40</p> <p>21 assert the rights guaranteed to me under the Fifth 11:40</p> <p>22 Amendment of the Constitution of the United States. 11:41</p> <p>23 MR. PERLSON: Q. Did Otto ever use or 11:41</p> <p>24 solicit a company called [REDACTED] as a vendor in developing 11:41</p> <p>25 its laser technology? 11:41</p> <p style="text-align: right;">Page 96</p>
<p>1 rights guaranteed to me under the Fifth Amendment of 11:37</p> <p>2 the Constitution of the United States. 11:38</p> <p>3 Q Uber's current LiDar development program 11:38</p> <p>4 incorporates technology from Otto's LiDar development 11:38</p> <p>5 program; correct? 11:38</p> <p>6 A On the advice and direction of my counsel, I 11:38</p> <p>7 respectfully decline to answer. And I assert the 11:38</p> <p>8 rights guaranteed to me under the Fifth Amendment of 11:38</p> <p>9 the Constitution of the United States. 11:38</p> <p>10 Q Are you currently participating in Uber's 11:38</p> <p>11 LiDar work? 11:38</p> <p>12 A On the advice and direction of my counsel, I 11:38</p> <p>13 respectfully decline to answer. And I assert the 11:38</p> <p>14 rights guaranteed to me under the Fifth Amendment of 11:38</p> <p>15 the Constitution of the United States. 11:38</p> <p>16 Q Were you involved at all in Uber's regulatory 11:38</p> <p>17 filing in September of 2016 regarding its self-driving 11:38</p> <p>18 car technology? 11:39</p> <p>19 A On the advice and direction of my counsel, I 11:39</p> <p>20 respectfully decline to answer. And I assert the 11:39</p> <p>21 rights guaranteed to me under the Fifth Amendment of 11:39</p> <p>22 the Constitution of the United States. 11:39</p> <p>23 Q Isn't it true that the in-house technology 11:39</p> <p>24 referred to in Uber's submission to Nevada, regarding 11:39</p> <p>25 its self-driving car technology referred to a version 11:39</p> <p style="text-align: right;">Page 95</p>	<p>1 MS. RAY: Objection; form. 11:41</p> <p>2 THE WITNESS: I'm sorry. I was distracted. 11:41</p> <p>3 Do you mind repeating it. 11:41</p> <p>4 MR. PERLSON: Sure. 11:41</p> <p>5 Q Did Otto ever use or solicit a company called 11:41</p> <p>6 [REDACTED] as a vendor in developing its laser technology? 11:41</p> <p>7 MS. RAY: Objection; form. 11:41</p> <p>8 THE WITNESS: On the advice and direction of 11:41</p> <p>9 my counsel, I respectfully decline to answer. And I 11:41</p> <p>10 assert the rights guaranteed to me under the Fifth 11:41</p> <p>11 Amendment to the Constitution of the United States. 11:41</p> <p>12 MR. PERLSON: Q. Did Otto ever use or 11:41</p> <p>13 solicit a company called [REDACTED] as a vendor in developing 11:41</p> <p>14 its laser technology? 11:41</p> <p>15 MS. RAY: Objection; form. 11:41</p> <p>16 THE WITNESS: On the advice and direction of 11:41</p> <p>17 my counsel, I respectfully decline to answer. And I 11:41</p> <p>18 assert the rights guaranteed to me under the Fifth 11:41</p> <p>19 Amendment to the Constitution of the United States. 11:41</p> <p>20 MR. PERLSON: Q. Has -- did Otto select 11:41</p> <p>21 third-party vendors because of their knowledge of 11:41</p> <p>22 Google's confidential technology? 11:41</p> <p>23 A On the advice and direction of my counsel, I 11:41</p> <p>24 respectfully decline to answer. And I assert the 11:41</p> <p>25 rights guaranteed to me under the Fifth Amendment to 11:41</p> <p style="text-align: right;">Page 97</p>

<p>1 the Constitution of the United States. 11:41</p> <p>2 Q [REDACTED] is a supplier for Uber; 11:41</p> <p>3 correct? 11:42</p> <p>4 A On the advice and direction of my counsel, I 11:42</p> <p>5 respectfully decline to answer. And I assert the 11:42</p> <p>6 rights guaranteed to me under the Fifth Amendment to 11:42</p> <p>7 the Constitution of the United States. 11:42</p> <p>8 Q On December 12th, 2016, [REDACTED] sent 11:42</p> <p>9 an e-mail to individuals at Uber, that inadvertently 11:42</p> <p>10 included a Waymo employee; correct? 11:42</p> <p>11 A On the advice and direction of my counsel, I 11:42</p> <p>12 respectfully decline to answer. And I assert the 11:42</p> <p>13 rights guaranteed to me under the Fifth Amendment to 11:42</p> <p>14 the Uni- -- to the Constitution of the United States. 11:42</p> <p>15 Q And that e-mail -- the -- the December 13th, 11:42</p> <p>16 2016, e-mail included a board that [REDACTED] is 11:43</p> <p>17 developing for Uber; correct? 11:43</p> <p>18 A On the advice and direction of my counsel, I 11:43</p> <p>19 respectfully decline to answer. And I assert the 11:43</p> <p>20 rights guaranteed to me under the Fifth Amendment to 11:43</p> <p>21 the Constitution of the United States. 11:43</p> <p>22 Q And that December 13, 2016, e-mail attached a 11:43</p> <p>23 board design that was derived from information you 11:43</p> <p>24 took from Google before you left Google; correct? 11:43</p> <p>25 A On the advice and direction of my counsel, I 11:43</p> <p style="text-align: right;">Page 98</p>	<p>1 keep going. 11:45</p> <p>2 MR. PERLSON: I don't care. 11:45</p> <p>3 THE WITNESS: Let's do it. 11:45</p> <p>4 MR. EHRLICH: Keep going? 11:45</p> <p>5 THE WITNESS: Yeah. 11:45</p> <p>6 MR. PERLSON: The -- you threw me off, man. 11:45</p> <p>7 MR. EHRLICH: We can take a break, if you 11:45</p> <p>8 want. 11:45</p> <p>9 MR. PERLSON: Q. Fuji relates to a LiDar 11:45</p> <p>10 system prototype that Uber has developed; correct? 11:45</p> <p>11 A On the advice and direction of my counsel, I 11:45</p> <p>12 respectfully decline to answer. And I assert the 11:45</p> <p>13 rights guaranteed to me under the Fifth Amendment to 11:45</p> <p>14 the Constitution of the United States. 11:46</p> <p>15 Q Work started on Fuji in October 2016; 11:46</p> <p>16 correct? 11:46</p> <p>17 A On the advice and direction of my counsel, I 11:46</p> <p>18 respectfully decline to answer. And I assert the 11:46</p> <p>19 rights guaranteed to me under the Fifth Amendment to 11:46</p> <p>20 the Constitution of the United States. 11:46</p> <p>21 Q You personally are involved in the 11:46</p> <p>22 development of Fuji; correct? 11:46</p> <p>23 A On the advice and direction of my counsel, I 11:46</p> <p>24 respectfully decline to answer. And I assert the 11:46</p> <p>25 rights guaranteed to me under the Fifth Amendment to 11:46</p> <p style="text-align: right;">Page 100</p>
<p>1 respectfully decline to answer. And I assert the 11:43</p> <p>2 rights granted to me -- guaranteed to me under the 11:43</p> <p>3 Fifth Amendment to the -- to the Constitution of the 11:43</p> <p>4 United States. 11:44</p> <p>5 Q And that 2 -- and the December 13, 2016, 11:44</p> <p>6 Gorilla e-mail attached a board design that used 11:44</p> <p>7 information that was contained in the 14,000 documents 11:44</p> <p>8 you downloaded from Google in December 15 -- 11:44</p> <p>9 December 2015; correct? 11:44</p> <p>10 A On the advice and direction of my counsel, I 11:44</p> <p>11 respectfully decline to answer. And I assert the 11:44</p> <p>12 rights guaranteed to me under the Fifth Amendment to 11:44</p> <p>13 the Constitution of the United States. 11:44</p> <p>14 Q Uber would not have been able to have 11:44</p> <p>15 developed the board design attached to the 11:44</p> <p>16 December 13, 2016, [REDACTED] e-mail without using 11:44</p> <p>17 information contained in the 14,000 documents you 11:45</p> <p>18 downloaded from Google in 2 -- December 2015; correct? 11:45</p> <p>19 A On the advice and direction of my counsel, I 11:45</p> <p>20 respectfully decline to answer. And I assert the 11:45</p> <p>21 rights guaranteed to me under the Fifth Amendment to 11:45</p> <p>22 the Constitution of the United States. 11:45</p> <p>23 MR. EHRLICH: Do you need a break? 11:45</p> <p>24 THE WITNESS: I'm okay. 11:45</p> <p>25 MR. EHRLICH: Do you need a break? We can 11:45</p> <p style="text-align: right;">Page 99</p>	<p>1 the -- to the Constitution of the United States. 11:46</p> <p>2 Q Would you agree with me that the following 11:46</p> <p>3 statement is incorrect: 11:46</p> <p>4 "Anthony Levandowski has never had nor 11:46</p> <p>5 currently has any design input in the number of 11:46</p> <p>6 [REDACTED] number of [REDACTED] number of [REDACTED] 11:46</p> <p>7 [REDACTED] or [REDACTED] and [REDACTED] of the [REDACTED] 11:47</p> <p>8 [REDACTED] on the transmit PCBs for Fuji." 11:47</p> <p>9 MR. EHRLICH: Hold on. Let me read that 11:47</p> <p>10 question. 11:47</p> <p>11 I instruct you to assert your rights. 11:47</p> <p>12 THE WITNESS: On the advice and direction of 11:47</p> <p>13 my counsel, I respectfully decline to answer. And I 11:47</p> <p>14 assert the rights guaranteed to me under the Fifth 11:47</p> <p>15 Amendment to the Constitution of the United States. 11:47</p> <p>16 MR. PERLSON: Q. Is it correct that the 11:47</p> <p>17 current Fuji system borrows technology from each of 11:47</p> <p>18 Otto, Tyto, and Odin Wave? 11:47</p> <p>19 A On the advice and direction of my counsel, I 11:48</p> <p>20 respectfully decline to answer. And I assert the 11:48</p> <p>21 rights guaranteed to me under the Fifth Amendment to 11:48</p> <p>22 the Constitution of the United States. 11:48</p> <p>23 Q At Uber, your team is experience -- 11:48</p> <p>24 experimenting with [REDACTED]; is that 11:48</p> <p>25 correct? 11:48</p> <p style="text-align: right;">Page 101</p>

<p>1 A On the advice and direction of my counsel, I 11:48 2 respectfully decline to answer. And I assert the 11:48 3 rights guaranteed to me under the Fifth Amendment to 11:48 4 the Constitution of the United States. 11:49 5 Q At Uber, your team is experiment -- 11:49 6 experimenting with [REDACTED] to help 11:49 7 build a [REDACTED] 11:49 8 correct? 11:49 9 A On the advice and direction of my counsel, I 11:49 10 respectfully decline to answer. And I assert the 11:49 11 rights guaranteed to me under the Fifth Amendment to 11:49 12 the Constitution of the United States. 11:49 13 Q At Uber, your team is developing [REDACTED] [REDACTED] [REDACTED] [REDACTED] [REDACTED] 11:49 17 A On the advice and direction of my counsel, I 11:49 18 respectfully decline to answer. And I assert the 11:49 19 rights guaranteed to me under the Fifth Amendment to 11:49 20 the Constitution of the United States. 11:49 21 Q The [REDACTED] that your 11:49 22 team is working on at Uber relies on [REDACTED] 11:49 23 technology; correct? 11:49 24 A On the advice and direction of my counsel, I 11:50 25 respectfully decline to answer. 11:50</p> <p>Page 102</p>	<p>1 respectfully decline to answer. And I assert the 11:51 2 rights guaranteed to me under the Fifth Amendment to 11:51 3 the Constitution of the United States. 11:51 4 Q [REDACTED] [REDACTED] [REDACTED] is not generally 11:51 7 known; correct? 11:52 8 A This is a general question. 11:52 9 MR. EHRLICH: Let -- let me read it. 11:52 10 MR. PERLSON: Let -- let me -- let me ask it 11:52 11 again. 11:52 12 THE WITNESS: Okay. 11:52 13 MR. PERLSON: Q. Before you left Google, 11:52 14 [REDACTED] [REDACTED] [REDACTED], was not generally 11:52 17 known; correct? 11:52 18 A On the advice and direction of my counsel, I 11:52 19 respectfully decline to answer. And I assert the 11:52 20 rights guaranteed to me under the Fifth Amendment to 11:52 21 the Constitution of the United States. 11:53 22 Q Uber's use of [REDACTED] [REDACTED] is not generally 11:53 25 known; correct? 11:53</p> <p>Page 104</p>
<p>1 Q The fi -- oh, sorry. 11:50 2 A That's okay. 11:50 3 And I assert the rights guaranteed to me 11:50 4 under the Fifth Amendment to the Constitution of the 11:50 5 United States. 11:50 6 Q The [REDACTED] laser technology your team is 11:50 7 working on at Uber uses a [REDACTED] 11:50 8 [REDACTED] correct? 11:50 9 A On the advice and direction of my counsel, I 11:50 10 respectfully decline to answer. And I assert the 11:50 11 rights guaranteed to me under the Fifth Amendment to 11:50 12 the Constitution of the United States. 11:50 13 Q The [REDACTED] technology your team is 11:50 14 working on at Uber uses [REDACTED] 11:50 [REDACTED] 11:50 16 correct? 11:50 17 A On the advice and direction of my counsel, I 11:50 18 respectfully decline to answer. And I'm asserting the 11:50 19 rights guaranteed to me under the Fifth Amendment to 11:50 20 the Constitution of the United States. 11:51 21 Q While you were at Google, Google's 11:51 22 self-driving car project used [REDACTED] [REDACTED] [REDACTED] 11:51 [REDACTED] correct? 11:51 25 A On the advice and direction of my counsel, I 11:51</p> <p>Page 103</p>	<p>1 A On -- on the advice and direction of my 11:53 2 counsel, I respectfully decline to answer. And I 11:53 3 assert the rights guaranteed to me under the Fifth 11:53 4 Amendment to the Constitution to the United States. 11:53 5 Q The -- since -- let's start over. 11:53 6 During your work at Otto, you did work in 11:54 7 relation -- let me start over again. 11:54 8 Otto did development work regarding a LiDar 11:54 9 system that uses a common transmit and receive lens; 11:54 10 correct? 11:54 11 A On the advice and direction of my counsel, I 11:54 12 respectfully decline to answer. And I assert the 11:54 13 rights guaranteed to me under the Fifth Amendment to 11:54 14 the Constitution of the United States. 11:54 15 Q Otto developed a prototype LiDar system that 11:54 16 used a common transmit/receive lens; correct? 11:54 17 A On the advice and direction of my counsel, I 11:54 18 respectfully decline to answer. And I assert the 11:54 19 rights guaranteed to me under the Fifth Amendment to 11:54 20 the Constitution of the United States. 11:55 21 Q Otto tested a LiDar system that used a common 11:55 22 transmit/receive lens; correct? 11:55 23 A On the advice and direction of my counsel, I 11:55 24 respectfully decline to answer. And I assert the 11:55 25 rights guaranteed to me under the Fifth Amendment to 11:55</p> <p>Page 105</p>

1 the Constitution of the United States. 11:55	1 of patent infringement? 11:59
2 Q If a LiDar system that uses a common 11:55	2 MS. RAY: Objection; form. 11:59
3 transmit/receive lens does not presently exist at 11:55	3 THE WITNESS: On the advice and direction of 11:59
4 Uber, it is because it was destroyed; correct? 11:55	4 my counsel, I respectfully decline to answer. And I 11:59
5 A On the advice and direction of my counsel, I 11:56	5 assert the rights guaranteed to me under the Fifth 11:59
6 respectfully decline to answer. And I assert the 11:56	6 Amendment to the Constitution of the United States. 11:59
7 rights guaranteed to me under the Fifth Amendment to 11:56	7 MR. PERLSON: Q. Management at Uber 11:59
8 the Constitution of the United States. 11:56	8 instructed you and Otto employees to destroy 11:59
9 Q While at Uber -- let me start over again. 11:56	9 prototypes to hide the existence of trade secret 11:59
10 Since your employment with Google ended, you 11:56	10 misappropriation? 11:59
11 have done work on LiDar systems at Otto and Uber where 11:56	11 MS. RAY: Objection; form. 11:59
12 the transmit and receive paths overlap -- 11:56	12 THE WITNESS: On the advice and direction of 11:59
13 MS. RAY: Objection; form. 11:56	13 my counsel, I respectfully decline to answer. And I 11:59
14 MR. PERLSON: Q. -- correct? 11:56	14 assert the rights guaranteed to me under the Fifth 11:59
15 A On the advice and direction of my counsel, I 11:56	15 Amendment to the Constitution of the United States. 11:59
16 respectfully decline to answer. And I assert the 11:56	16 MR. PERLSON: Q. When you were employed by 11:59
17 rights guaranteed to me under the Fifth Amendment to 11:56	17 Google, you had a duty to keep Google confidential 11:59
18 the Uni- -- to the Constitution of the United States. 11:57	18 information secret; correct? 12:00
19 Q Since your employment with Google ended, you 11:57	19 A On the advice and direction of my counsel, I 12:00
20 have done work on LiDar systems at Otto and Uber, 11:57	20 respectfully decline to answer. And I assert the 12:00
21 where the transmit and receive paths overlap and 11:57	21 rights guaranteed to me under the Fifth Amendment to 12:00
22 prototypes of such a system existed? 11:57	22 the Constitution of the United States. 12:00
23 MS. RAY: Objection; form. 11:57	23 Q You understood that were you to disclose 12:00
24 THE WITNESS: On the advice and direction of 11:57	24 confidential and proprietary information of Google to 12:00
25 my counsel, I respectfully decline to answer. And I 11:57	25 those outside of Google without Google's permission, 12:00
Page 106	Page 108
1 assert the rights guaranteed to me under the Fifth 11:57	1 that that would be a breach of your duty of loyalty as 12:00
2 Amendment to the Constitution of the United States. 11:57	2 an employee to Google? 12:00
3 MR. PERLSON: Q. If a prototype of work you 11:57	3 A On the advice and direction of my counsel, I 12:00
4 did on LiDar systems at Otto, and Uber where the 11:57	4 respectfully decline to answer. And I assert the 12:00
5 transmit and receive paths overlap does not exist, it 11:57	5 rights guaranteed to me under the Fifth Amendment to 12:00
6 is because such a prototype has been destroyed? 11:58	6 the Constitution of the United States. 12:00
7 A On the advice and direction of my counsel, I 11:58	7 Q And, despite that understanding of the duty 12:00
8 respectfully decline to answer. And I assert the 11:58	8 to keep confidential, confidential and proprietary 12:00
9 rights guaranteed to me under the Fifth Amendment to 11:58	9 information of Google, you took such confidential and 12:01
10 the Constitution of the United States. 11:58	10 proprietary information with you to your work at Otto 12:01
11 Q Any destruction of any Otto prototypes would 11:58	11 and Uber? 12:01
12 have been done at the instruction of Uber; correct? 11:58	12 A On the advice and direction of my counsel, I 12:01
13 A On the advice and direction of my counsel, I 11:58	13 respectfully decline to answer. And I assert the 12:01
14 respectfully decline to answer. And I assert the 11:58	14 rights guaranteed to me under the Fifth Amendment to 12:01
15 rights guaranteed to me under the Fifth Amendment to 11:58	15 the Constitution of the United States. 12:01
16 the Constitution of the United States. 11:58	16 Q And the taking of that information was done 12:01
17 Q There has been instruction from management at 11:58	17 at the direction and with knowledge of Uber 12:01
18 Uber to you to destroy prototypes that existed and 11:58	18 management; correct? 12:01
19 were designed at Uber? 11:58	19 A On the advice and direction of my counsel, I 12:01
20 A On the advice and direction of my counsel, I 11:58	20 respectfully decline to answer. And I assert the 12:01
21 respectfully decline to answer. And I assert the 11:58	21 rights guaranteed to me under the Fifth Amendment to 12:01
22 rights guaranteed to me under the Fifth Amendment to 11:58	22 the Constitution of the United States. 12:01
23 the Constitution of the United States. 11:59	23 Q And you continue to use that confidential and 12:01
24 Q Management at Uber instructed you and Otto 11:59	24 proprietary information that you took from Google at 12:01
25 employees to destroy prototypes to hide the existence 11:59	25 your work at Google [sic]? 12:01
Page 107	Page 109

<p>1 A On the advice and direction of my counsel, I 12:02 2 respectfully decline to answer. And I assert the 12:02 3 rights guaranteed to me under the Fifth Amendment to 12:02 4 the United States -- to the Constitution of the 12:02 5 United States. 12:02 6 Q And that use of confidential and proprietary 12:02 7 information that you took from Google is at the 12:02 8 direction of and with the knowledge of Uber 12:02 9 management? 12:02 10 A On the advice and direction of my counsel, I 12:02 11 respectfully decline to answer. And I assert the 12:02 12 rights guaranteed to me under the Fifth Amendment of 12:02 13 the Constitution of the United States. 12:02 14 MR. PERLSON: Why don't we take a break. 12:02 15 MR. EHRLICH: Okay. 12:02 16 THE VIDEOGRAPHER: Going off the record. The 12:02 17 time is 12:02. 12:02 18 (Lunch break taken at 12:02 p.m.) 12:02 19 ---oOo--- 20 21 22 23 24 25</p> <p style="text-align: right;">Page 110</p>	<p>1 A On the advice and direction of my counsel, I 13:07 2 respectfully decline to answer. And I assert the 13:07 3 rights guaranteed to me under the Fifth Amendment -- 13:07 4 Q You did not -- 13:07 5 A -- to the Constitution of the United States. 13:08 6 Q Sorry. 13:08 7 A Sorry. I apologize. 13:08 8 Q You did not disclose to Google your 13:08 9 involvement with 510 Systems and Anthony's Robots 13:08 10 before Google discovered your involvement with them; 13:08 11 correct? 13:08 12 A On the advice and direction of my counsel, I 13:08 13 respectfully decline to answer. And I assert the 13:08 14 rights guaranteed to me under the Fifth Amendment to 13:08 15 the Constitution of the United States. 13:08 16 Q When Google discovered that you were involved 13:08 17 in 510 Systems and Anthony's Robots, it thought -- it 13:08 18 was concerned about potential conflicts; correct? 13:08 19 A On the advice and direction of my counsel, I 13:08 20 respectfully decline to answer. And I assert the 13:08 21 rights guaranteed to me under the Fifth Amendment to 13:08 22 the Constitution of the United States. 13:08 23 Q And, given Google's concerns regarding the 13:08 24 conflict, you entered into a side agreement with 13:09 25 Google regarding 510 Systems and Anthony's Robots? 13:09</p> <p style="text-align: right;">Page 112</p>
<p>1 AFTERNOON SESSION 12:13 2 1:06 P.M. 12:13 3 12:13 4 12:13 5 THE VIDEOGRAPHER: We are back on the record. 12:29 6 The time is 1:06. 13:06 7 MR. PERLSON: Q. Mr. Levandowski, while you 13:07 8 were employed at Google, you started a company called 13:07 9 510 Systems; correct? 13:07 10 A On the advice and direction of my counsel, I 13:07 11 respectfully decline to answer. 13:07 12 Q While you were at Google -- 13:07 13 A Oh, wait. Sorry. My microphone fell off. 13:07 14 And I assert the rights guaranteed to me 13:07 15 under the Fifth Amendment to the Constitution of the 13:07 16 United States. 13:07 17 Q While you were at Google, you started a 13:07 18 company called Anthony's Robots LLC; correct? 13:07 19 A On the advice of -- and direction of my 13:07 20 counsel, I respectfully decline to answer. And I 13:07 21 assert the rights guaranteed to me under the Fifth 13:07 22 Amendment to the Constitution of the United States. 13:07 23 Q And your employment with Google overlapped 13:07 24 with your involvement with 510 Systems and Anthony's 13:07 25 Robots; correct? 13:07</p> <p style="text-align: right;">Page 111</p>	<p>1 A On the advice and direction of my counsel, I 13:09 2 respectfully decline to answer. And I assert the 13:09 3 rights guaranteed to me under the Fifth Amendment to 13:09 4 the Constitution of the United States. 13:09 5 Q And 510 Systems was doing work on 13:09 6 self-driving car technology between 2009 and 2011; 13:09 7 correct? 13:09 8 A On the advice and direction of my counsel, I 13:09 9 respectfully decline to answer. And I assert the 13:09 10 rights guaranteed to me under the Fifth Amendment to 13:09 11 the Constitution of the United States. 13:09 12 Q Given what happened with 510 Systems and 13:09 13 Anthony's Robots, you were aware of Google's concern 13:09 14 with you operating side businesses that related to 13:09 15 your work at Google; correct? 13:10 16 A On the advice of -- on the advice and 13:10 17 direction of my counsel, I respectfully decline to 13:10 18 answer. And I assert the rights guaranteed to me 13:10 19 under the Fifth Amendment to the Constitution to the 13:10 20 United States. 13:10 21 Q You used confidential information from Google 13:10 22 to help develop technology at 510 Systems; correct? 13:10 23 A On the advice and direction of my counsel, I 13:10 24 respectfully decline to answer. And I assert the 13:10 25 rights guaranteed to me under the Fifth Amendment to 13:10</p> <p style="text-align: right;">Page 113</p>

<p>1 the Constitution of the United States. 13:10</p> <p>2 Q You brought Google Street View source code to 13:10</p> <p>3 510 Systems in order to [REDACTED] [REDACTED]</p> <p>[REDACTED] correct? 13:10</p> <p>5 A On the advice and direction of my counsel, I 13:10</p> <p>6 respectfully decline to answer. And I assert the 13:10</p> <p>7 rights guaranteed to me under the Fifth Amendment to 13:10</p> <p>8 the Constitution of the United States. 13:11</p> <p>9 Q You misused Google's confidential source code 13:11</p> <p>10 to help advance 510 Systems' technology; didn't you? 13:11</p> <p>11 A On the advice and direction of my counsel, I 13:11</p> <p>12 respectfully decline to answer. And I assert the 13:11</p> <p>13 rights guaranteed to me under the Fifth Amendment to 13:11</p> <p>14 the Constitution of the United States. 13:11</p> <p>15 Q The Little Bear system at 510 Systems was 13:11</p> <p>16 named after a mountain; is that correct? 13:11</p> <p>17 A On the advice and direction of my counsel, I 13:11</p> <p>18 respectfully decline to answer. And I assert the 13:11</p> <p>19 rights guaranteed to me under the Fifth Amendment to 13:11</p> <p>20 the Constitution of the United States. 13:12</p> <p>21 Q And, while you were at Google, you developed 13:12</p> <p>22 LiDar systems that were named after mountains; 13:12</p> <p>23 correct? 13:12</p> <p>24 A On the advice and direction of my counsel, I 13:12</p> <p>25 respectfully decline to answer. And I assert the 13:12</p> <p style="text-align: right;">Page 114</p>	<p>1 A On the advice and direction of my counsel, I 13:14</p> <p>2 respectfully decline to answer. And I assert the 13:14</p> <p>3 rights guaranteed to me under the Fifth Amendment to 13:14</p> <p>4 the Constitution of the United States. 13:14</p> <p>5 Q And a still later version of LiDar at Google 13:14</p> <p>6 was Grizzly Bear 3; correct? 13:15</p> <p>7 A On the advice and direction of my counsel, I 13:15</p> <p>8 respectfully decline to answer. And I assert the 13:15</p> <p>9 rights guaranteed to me under the Fifth Amendment to 13:15</p> <p>10 the Constitution of the United States. 13:15</p> <p>11 Q And each of the development -- and the 13:15</p> <p>12 development from each of the different versions of 13:15</p> <p>13 LiDar at Google was a result of significant trial and 13:15</p> <p>14 error work by Google engineers; correct? 13:15</p> <p>15 A On the advice and direction of my counsel, I 13:15</p> <p>16 respectfully decline to answer. And I assert the 13:15</p> <p>17 rights guaranteed to me under the Fifth Amendment to 13:15</p> <p>18 the Constitution of the United States. 13:15</p> <p>19 Q And the development of LiDar through Grizzly 13:15</p> <p>20 Bear to Grizzly Bear 2 to Grizzly Bear 3 was the 13:15</p> <p>21 result of significant investment of time and money by 13:15</p> <p>22 Google; correct? 13:15</p> <p>23 A On the advice and direction of my counsel, I 13:15</p> <p>24 respectfully decline to answer. And I assert the 13:15</p> <p>25 rights guaranteed to me under the Fifth Amendment to 13:15</p> <p style="text-align: right;">Page 116</p>
<p>1 rights guaranteed to me under the Fifth Amendment to 13:12</p> <p>2 the Constitution of the United States. 13:12</p> <p>3 Q And the Fuji system at Uber is named after 13:12</p> <p>4 Mount Fuji; correct? 13:12</p> <p>5 A On the advice and direction of my counsel, I 13:12</p> <p>6 respectfully decline to answer. And I assert the 13:12</p> <p>7 rights guaranteed to me under the Fifth Amendment to 13:12</p> <p>8 the Constitution of the United States. 13:12</p> <p>9 Q And the reason that the Fuji system at Uber 13:12</p> <p>10 is named after Mount Fuji is that it is derived from 13:12</p> <p>11 Google technology that was also code named with names 13:13</p> <p>12 of mountains; correct? 13:13</p> <p>13 A On the advice and direction of my counsel, I 13:13</p> <p>14 respectfully decline to answer. And I assert the 13:13</p> <p>15 rights guaranteed to me under the Fifth Amendment to 13:13</p> <p>16 the Constitution of the United States. 13:13</p> <p>17 Q Google had a -- the first -- an early version 13:13</p> <p>18 of LiDar, during your work at Google, was called 13:14</p> <p>19 Grizzly Bear; correct? 13:14</p> <p>20 A On the advice and direction of my counsel, I 13:14</p> <p>21 respectfully decline to answer. And I assert the 13:14</p> <p>22 rights guaranteed to me under the Fifth Amendment to 13:14</p> <p>23 the Constitution of the United States. 13:14</p> <p>24 Q And the sec- -- and a later version of 13:14</p> <p>25 Google's LiDar was called Grizzly Bear 2; correct? 13:14</p> <p style="text-align: right;">Page 115</p>	<p>1 the Constitution of the United States. 13:16</p> <p>2 Q You are a named inventor on U.S. Patent 13:16</p> <p>3 Nos. 8,836,922 and 9,285,464; correct? 13:16</p> <p>4 MR. EHRLICH: Counsel, can I just ask the -- 13:16</p> <p>5 the date of those patent submissions, if that's the 13:16</p> <p>6 correct word, just so I can advise my client, if you 13:16</p> <p>7 know. 13:16</p> <p>8 MR. PERLSON: It was while he was at Google, 13:16</p> <p>9 if that helps. 13:16</p> <p>10 MR. EHRLICH: Okay. That helps. 13:16</p> <p>11 I'm going to advise you -- 13:16</p> <p>12 THE WITNESS: Okay. 13:16</p> <p>13 MR. EHRLICH: -- to assert your rights then. 13:16</p> <p>14 THE WITNESS: On the advice and direction of 13:16</p> <p>15 my counsel, I respectfully de- -- decline to answer. 13:16</p> <p>16 And I assert the rights guaranteed to me under the 13:16</p> <p>17 Fifth Amendment to the Constitution of the United 13:16</p> <p>18 States. 13:16</p> <p>19 MR. PERLSON: Q. You agree that you assigned 13:16</p> <p>20 all your rights and interests to the -- in the 13:16</p> <p>21 '922 patent and '464 patent to Google? 13:17</p> <p>22 A On the advice and direction of my counsel, I 13:17</p> <p>23 respectfully decline to answer. And I assert the 13:17</p> <p>24 rights guaranteed to me under the Fifth Amendment to 13:17</p> <p>25 the Constitution of the United States. 13:17</p> <p style="text-align: right;">Page 117</p>

<p>1 Q You are currently employed at Uber 13:17</p> <p>2 Technologies, Inc.? 13:17</p> <p>3 MR. EHRLICH: You can answer. 13:17</p> <p>4 THE WITNESS: Yes. 13:17</p> <p>5 MR. PERLSON: Q. Uber is affiliated with 13:17</p> <p>6 Ottomoto, LLC and Otto Trucking, LLC? 13:17</p> <p>7 MS. RAY: Objection; form. 13:17</p> <p>8 MR. EHRLICH: You can answer. 13:17</p> <p>9 THE WITNESS: Yes. 13:17</p> <p>10 MR. PERLSON: Q. You were hired at Uber to 13:17</p> <p>11 oversee its self-driving car technology; correct? 13:17</p> <p>12 MR. EHRLICH: I'm going to advise you to 13:17</p> <p>13 assert your rights. 13:17</p> <p>14 THE WITNESS: On the advice and direction of 13:17</p> <p>15 my counsel, I respectfully decline to answer. And I 13:17</p> <p>16 assert the rights guaranteed to me under the Fifth 13:17</p> <p>17 Amendment to the Constitution of the United States. 13:18</p> <p>18 MR. PERLSON: I had a streak of 13:18</p> <p>19 two questions. 13:18</p> <p>20 THE WITNESS: I know. It was -- keep going. 13:18</p> <p>21 MR. EHRLICH: Very impressive. 13:18</p> <p>22 THE WITNESS: It's good. 13:18</p> <p>23 MR. PERLSON: Q. The -- you agree that, 13:18</p> <p>24 after you joined, Uber continued to develop its 13:18</p> <p>25 self-driving car technology; correct? 13:18</p> <p style="text-align: right;">Page 118</p>	<p>1 rights guaranteed to me under the Fifth Amendment to 13:19</p> <p>2 the Constitution of the United States. 13:19</p> <p>3 Q You have an equity interest in Uber 13:19</p> <p>4 Technologies, Inc.; correct? 13:19</p> <p>5 A On the advice of my counsel, I respectively 13:19</p> <p>6 decline to answer. And I assert the rights guaranteed 13:19</p> <p>7 to me under the Fifth Amendment to the Constitution of 13:19</p> <p>8 the United States. 13:19</p> <p>9 Q You have an equity interest in Ottomoto, LLC; 13:19</p> <p>10 correct? 13:19</p> <p>11 A On the advice and direction of my counsel, I 13:19</p> <p>12 respectfully decline to answer. And I assert the 13:19</p> <p>13 rights guaranteed to me under the Fifth Amendment to 13:19</p> <p>14 the Constitution of the United States. 13:20</p> <p>15 Q You have an equity interest in Otto Trucking, 13:20</p> <p>16 LLC; correct? 13:20</p> <p>17 A On the advice and direction of my counsel, I 13:20</p> <p>18 respectfully decline to answer. And I assert the 13:20</p> <p>19 rights guaranteed to me under the Fifth Amendment to 13:20</p> <p>20 the Constitution of the United States. 13:20</p> <p>21 Q While you were at Goo- -- at Google, Google 13:20</p> <p>22 employees had a duty to keep confidential information 13:20</p> <p>23 of Google confidential; correct? 13:20</p> <p>24 A On the -- on the advice and direction of my 13:20</p> <p>25 counsel, I respectfully decline to answer. And I 13:20</p> <p style="text-align: right;">Page 120</p>
<p>1 A On the advice and direction of my counsel, I 13:18</p> <p>2 respectfully decline to answer. And I assert the 13:18</p> <p>3 rights guaranteed to me under the Fifth Amendment to 13:18</p> <p>4 the Constitution of the United States. 13:18</p> <p>5 Q You agree that you were involved in Uber's 13:18</p> <p>6 decision-making process to continue developing its 13:18</p> <p>7 self-driving car technology; correct? 13:18</p> <p>8 A On the advice and direction of my counsel, I 13:18</p> <p>9 respectfully decline to answer. And I assert the 13:18</p> <p>10 rights guaranteed to me under the Fifth Amendment to 13:18</p> <p>11 the Constitution of the United States. 13:18</p> <p>12 Q You agree that Uber began developing its 13:18</p> <p>13 current self-driving car technology around the same 13:19</p> <p>14 time you joined Uber; correct? 13:19</p> <p>15 MS. RAY: Objection to form. 13:19</p> <p>16 MR. EHRLICH: You can answer. 13:19</p> <p>17 THE WITNESS: Okay. 13:19</p> <p>18 On the advice and direction of my counsel, I 13:19</p> <p>19 respectfully decline to answer. And I assert the 13:19</p> <p>20 rights guaranteed to me under the Fifth Amendment to 13:19</p> <p>21 the Constitution of the United States. 13:19</p> <p>22 MR. PERLSON: Q. You have a leadership role 13:19</p> <p>23 at Uber Technologies, Inc.; correct? 13:19</p> <p>24 A On the advice and direction of my counsel, I 13:19</p> <p>25 respectfully decline to answer. And I assert the 13:19</p> <p style="text-align: right;">Page 119</p>	<p>1 assert the rights guaranteed to me under the Fifth 13:20</p> <p>2 Amendment to the Constitution of the United States. 13:20</p> <p>3 Q While you were at Google, Google required 13:20</p> <p>4 employees to password protect their computers and 13:20</p> <p>5 other hardware; correct? 13:20</p> <p>6 A On the advice and direction of my counsel, I 13:20</p> <p>7 respectfully decline to answer. And I assert the 13:20</p> <p>8 rights guaranteed to me under the Fifth Amendment to 13:20</p> <p>9 the Constitution of the United States. 13:21</p> <p>10 Q While you were at Google, Google's networks 13:21</p> <p>11 and other storage repositories were password 13:21</p> <p>12 protected; correct? 13:21</p> <p>13 A On the advice and direction of my counsel, I 13:20</p> <p>14 respectfully decline to answer. And I assert the 13:20</p> <p>15 rights guaranteed to me under the Fifth Amendment to 13:20</p> <p>16 the Constitution of the United States. 13:21</p> <p>17 Q While you were at Google, Google monitored 13:21</p> <p>18 use and access to its devices and networks for 13:21</p> <p>19 security purposes; correct? 13:21</p> <p>20 A On the advice and direction of my counsel, I 13:20</p> <p>21 respectfully decline to answer. And I assert the 13:20</p> <p>22 rights guaranteed to me under the Fifth Amendment to 13:20</p> <p>23 the Constitution of the United States. 13:21</p> <p>24 Q You understand that, while you were at 13:21</p> <p>25 Google, Google maintained security software to prevent 13:21</p> <p style="text-align: right;">Page 121</p>

<p>1 unauthorized access; correct? 13:21</p> <p>2 A On the advice and direction of my counsel, I 13:20</p> <p>3 respectfully decline to answer. And I assert the 13:20</p> <p>4 rights guaranteed to me under the Fifth Amendment to 13:20</p> <p>5 the Constitution of the United States. 13:22</p> <p>6 Q While you were at Google, Google provided 13:22</p> <p>7 network security training to employees with access to 13:22</p> <p>8 networks? 13:22</p> <p>9 A On the advice and direction of my counsel, I 13:22</p> <p>10 respectfully decline to answer. And I assert the 13:22</p> <p>11 rights guaranteed to me under the Fifth Amendment to 13:22</p> <p>12 the Constitution of the United States. 13:22</p> <p>13 Q While you were at Google, Google generally 13:22</p> <p>14 limited application access and network access 13:22</p> <p>15 containing sensitive material to users with a need to 13:22</p> <p>16 know; correct? 13:22</p> <p>17 A On the advice and direction of my counsel, I 13:20</p> <p>18 respectfully decline to answer. And I assert the 13:20</p> <p>19 rights guaranteed to me under the Fifth Amendment to 13:20</p> <p>20 the Constitution of the United States. 13:22</p> <p>21 Q While you were at Google, Google had a policy 13:22</p> <p>22 requiring its employees to safeguard its computer 13:22</p> <p>23 networks and digital information; correct? 13:22</p> <p>24 A On the advice and direction of my counsel, I 13:20</p> <p>25 respectfully decline to answer. And I assert the 13:20</p> <p style="text-align: right;">Page 122</p>	<p>1 A On the -- 13:23</p> <p>2 Q -- correct? 13:24</p> <p>3 A On the advice and direction of my counsel, I 13:20</p> <p>4 respectfully decline to answer. And I assert the 13:20</p> <p>5 rights guaranteed to me under the Fifth Amendment to 13:20</p> <p>6 the Constitution of the United States. 13:24</p> <p>7 Q While you were at Google, Google's SVN server 13:24</p> <p>8 was limited to only those on a need-to-know basis? 13:24</p> <p>9 A On the advice and direction of my counsel, I 13:20</p> <p>10 respectfully decline to answer. And I assert the 13:20</p> <p>11 rights guaranteed to me under the Fifth Amendment to 13:20</p> <p>12 the Constitution of the United States. 13:24</p> <p>13 Q While you were at Google, the SVN server 13:24</p> <p>14 required specialized software to access; correct? 13:24</p> <p>15 A On the advice and direction of my counsel, I 13:20</p> <p>16 respectfully decline to answer. And I assert the 13:20</p> <p>17 rights guaranteed to me under the Fifth Amendment to 13:20</p> <p>18 the Constitution of the United States. 13:24</p> <p>19 Q While you were at Google, Google took 13:24</p> <p>20 reasonable measures to protect the secrecy of its SVN 13:24</p> <p>21 server; correct? 13:24</p> <p>22 A On the advice and direction of my counsel, I 13:24</p> <p>23 respectfully decline to answer. And I assert the 13:24</p> <p>24 rights guaranteed to me under the Fifth Amendment to 13:24</p> <p>25 the Constitution of the United States. 13:24</p> <p style="text-align: right;">Page 124</p>
<p>1 rights guaranteed to me under the Fifth Amendment to 13:20</p> <p>2 the Constitution of the United States. 13:22</p> <p>3 Q While you were at Google, Google had a policy 13:22</p> <p>4 against its employees accessing its digital 13:23</p> <p>5 information for reasons unrelated to business 13:23</p> <p>6 activities; correct? 13:23</p> <p>7 A On the advice and direction of my counsel, I 13:23</p> <p>8 respectfully decline to answer. And I assert the 13:23</p> <p>9 rights guaranteed to me under the Fifth Amendment to 13:23</p> <p>10 the Constitution of the United States. 13:23</p> <p>11 Q While you were at Google, Google took 13:23</p> <p>12 reasonable measures to protect the secrecy of its 13:23</p> <p>13 networks and digital information; correct? 13:23</p> <p>14 A On the advice and direction of my counsel, I 13:20</p> <p>15 respectfully decline to answer. And I assert the 13:20</p> <p>16 rights guaranteed to me under the Fifth Amendment to 13:20</p> <p>17 the Constitution of the United States. 13:23</p> <p>18 Q While you were at Google, Google's SVN server 13:23</p> <p>19 was password protected? 13:23</p> <p>20 A On the advice and direction of my counsel, I 13:20</p> <p>21 respectfully decline to answer. And I assert the 13:20</p> <p>22 rights guaranteed to me under the Fifth Amendment to 13:20</p> <p>23 the Constitution of the United States. 13:23</p> <p>24 Q While you were at Google, Google's SVN server 13:23</p> <p>25 was limited to only certain employees -- 13:23</p> <p style="text-align: right;">Page 123</p>	<p>1 Q Do you agree that Google Waymo outside 13:24</p> <p>2 vendors were generally required to sign nondisclosure 13:25</p> <p>3 statements? 13:25</p> <p>4 MS. RAY: Objection; form. 13:25</p> <p>5 THE WITNESS: On the advice and direction of 13:25</p> <p>6 my counsel, I respectfully decline to answer. And I 13:25</p> <p>7 assert the rights guaranteed to me under the Fifth 13:25</p> <p>8 Amendment to the Constitution of the United States. 13:25</p> <p>9 MR. PERLSON: Q. Do you recall the passwords 13:25</p> <p>10 to any of your Google computers? 13:25</p> <p>11 A On the advice and direction of my counsel, I 13:20</p> <p>12 respectfully decline to answer. And I assert the 13:20</p> <p>13 rights guaranteed to me under the Fifth Amendment to 13:20</p> <p>14 the Constitution of the United States. 13:25</p> <p>15 Q You owned a company and still own -- let me 13:25</p> <p>16 start over again. 13:25</p> <p>17 While you were at Google and to this day, you 13:25</p> <p>18 have an ownership interest in Dogwood Leasing; 13:25</p> <p>19 correct? 13:25</p> <p>20 A On the advice and direction of my counsel, I 13:20</p> <p>21 respectfully decline to answer. And I assert the 13:20</p> <p>22 rights guaranteed to me under the Fifth Amendment to 13:20</p> <p>23 the Constitution of the United States. 13:25</p> <p>24 Q Dogwood Leasing engages, and has engaged, in 13:25</p> <p>25 business that relate to self-driving car technology? 13:26</p> <p style="text-align: right;">Page 125</p>

<p>1 A On the advice and direction of my counsel, I 13:20 2 respectfully decline to answer. And I assert the 13:20 3 rights guaranteed to me under the Fifth Amendment to 13:20 4 the Constitution of the United States. 13:26 5 Q You employed Asheem Linval at Dogwood Leasing 13:26 6 for self-driving car technology; correct? 13:26 7 A On the advice and direction of my counsel, I 13:20 8 respectfully decline to answer. And I assert the 13:20 9 rights guaranteed to me under the Fifth Amendment to 13:20 10 the Constitution of the United States. 13:26 11 Q You asked Mr. Linval to use confidential 13:26 12 information he learned while at Google in connection 13:26 13 with his work at Dogwood Leasing; correct? 13:26 14 A On the advice and direction of my counsel, I 13:20 15 respectfully decline to answer. And I assert the 13:20 16 rights guaranteed to me under the Fifth Amendment to 13:20 17 the Constitution of the United States. 13:27 18 Q You started Odin Wave while you were still 13:27 19 working at Google? 13:27 20 A On the advice and direction of my counsel, I 13:20 21 respectfully decline to answer. And I assert the 13:20 22 rights guaranteed to me under the Fifth Amendment to 13:20 23 the Constitution of the United States. 13:27 24 Q You had to move the location of Odin Wave 13:27 25 because you were concerned that Google may find out 13:27 Page 126</p>	<p>1 respectfully decline to answer. And I assert the 13:20 2 rights guaranteed to me under the Fifth Amendment to 13:20 3 the Constitution of the United States. 13:28 4 Q Were you involved in technology development 13:28 5 at Odin Wave? 13:28 6 A On the advice and direction of my counsel, I 13:20 7 respectfully decline to answer. And I assert the 13:20 8 rights guaranteed to me under the Fifth Amendment to 13:20 9 the Constitution of the United States. 13:29 10 Q Were you paying individuals to work at 13:29 11 Odin Wave? 13:29 12 A On the advice and direction of my counsel, I 13:29 13 respectfully decline to answer. And I assert the 13:29 14 rights guaranteed to me under the Fifth Amendment to 13:29 15 the Constitution of the United States. 13:29 16 Q Isn't it correct that Odin Wave ordered parts 13:29 17 from [REDACTED] that were similar to parts used by Google in 13:29 18 its own LiDar system? 13:29 19 A On the advice and direction of my counsel, I 13:20 20 respectfully decline to answer. And I assert the 13:20 21 rights guaranteed to me under the Fifth Amendment to 13:20 22 the Constitution of the United States. 13:29 23 Q In 2013, [REDACTED] called Google because it had an 13:29 24 order from Odin Wave that was so similar to parts used 13:29 25 by Google; correct? 13:29 Page 128</p>
<p>1 about its existence? 13:27 2 A On the advice and direction of my counsel, I 13:20 3 respectfully decline to answer. And I assert the 13:20 4 rights guaranteed to me under the Fifth Amendment to 13:20 5 the Constitution of the United States. 13:27 6 Q You used Google confidential information at 13:27 7 Odin Wave; correct? 13:27 8 A On the advice and direction of my counsel, I 13:20 9 respectfully decline to answer. And I assert the 13:20 10 rights guaranteed to me under the Fifth Amendment to 13:20 11 the Constitution of the United States. 13:28 12 Q Did you have an ownership interest in 13:28 13 Odin Wave? 13:28 14 A On the advice and direction of my counsel, I 13:20 15 respectfully decline to answer. And I assert the 13:20 16 rights guaranteed to me under the Fifth Amendment to 13:20 17 the Constitution of the United States. 13:28 18 Q Did you have a managerial role at Odin Wave? 13:28 19 A On the advice and direction of my counsel, I 13:20 20 respectfully dis- -- decline to answer. And I assert 13:20 21 the rights guaranteed to me under the Fifth Amendment 13:20 22 to the Constitution of the United States. 13:28 23 Q Were you involved in the day-to-day 13:28 24 operations at Odin Wave? 13:28 25 A On the advice and direction of my counsel, I 13:20 Page 127</p>	<p>1 A On the advice and direction of my counsel, I 13:20 2 respectfully decline to answer. And I assert the 13:20 3 rights guaranteed to me under the Fifth Amendment to 13:20 4 the Constitution of the United States. 13:30 5 Q And, because of this incident, Odin Wave 13:30 6 moved to a different location to get distance from 13:30 7 you; correct? 13:30 8 A On the advice and direction of my counsel, I 13:30 9 respectfully decline to answer. And I assert the 13:30 10 rights -- the rights guaranteed to me under the Fifth 13:30 11 Amendment to the Constitution of the United States. 13:30 12 Q Isn't it true that you were guiding Google 13:30 13 towards an in-house [REDACTED] solution so that you could use 13:30 14 that technology at Odin Wave? 13:30 15 A On the advice and direction of my counsel, I 13:20 16 respectfully decline to answer. And I assert the 13:20 17 rights guaranteed to me under the Fifth Amendment to 13:20 18 the Constitution of the United States. 13:30 19 Q You -- isn't it true that you directed 13:30 20 Odin Wave to file patent applications on its 13:31 21 technology development that stemmed from Google 13:31 22 confidential information? 13:31 23 A On the advice and direction of my counsel, I 13:20 24 respectfully decline to answer. And I assert the 13:20 25 rights guaranteed to me under the Fifth Amendment to 13:20 Page 129</p>

<p>1 the Constitution of the United States. 13:31</p> <p>2 Q Odin Wave renamed itself to Tyto LiDAR; 13:31</p> <p>3 correct? 13:31</p> <p>4 A On the advice and direction of my counsel, I 13:20</p> <p>5 respectfully decline to answer. And I assert the 13:20</p> <p>6 rights guaranteed to me under the Fifth Amendment to 13:20</p> <p>7 the Constitution of the United States. 13:31</p> <p>8 Q Odin Wave was renamed to Tyto LiDAR in order 13:31</p> <p>9 to conceal your involvement; correct? 13:31</p> <p>10 A On the advice and direction of my counsel, I 13:20</p> <p>11 respectfully decline to answer. And I assert the 13:20</p> <p>12 rights guaranteed to me under the Fifth Amendment to 13:20</p> <p>13 the Constitution of the United States. 13:31</p> <p>14 Q After the name change, Tyto -- Tyto LiDAR 13:31</p> <p>15 continued in the same business with the same employees 13:31</p> <p>16 as Odin Wave; correct? 13:32</p> <p>17 A On the advice and direction of my counsel, I 13:20</p> <p>18 respectfully decline to answer. And I assert the 13:20</p> <p>19 rights guaranteed to me under the Fifth Amendment to 13:20</p> <p>20 the Constitution of the United States. 13:32</p> <p>21 Q You had an ownership interest in Tyto LiDAR; 13:32</p> <p>22 correct? 13:32</p> <p>23 A On the advice and direction of my counsel, I 13:20</p> <p>24 respectfully decline to answer. And I assert the 13:20</p> <p>25 rights granted to me under the Fifth Amendment to the 13:20</p> <p style="text-align: right;">Page 130</p>	<p>1 A On the advice and direction of my counsel, I 13:20</p> <p>2 respectfully decline to answer. And I assert the 13:20</p> <p>3 rights granted to me under the Fifth Amendment to the 13:20</p> <p>4 Constitution of the United States. 13:33</p> <p>5 Q You did not disclose your involvement with 13:33</p> <p>6 Tyto LiDAR to Google; correct? 13:33</p> <p>7 A On the advice and direction of my counsel, I 13:33</p> <p>8 respectfully decline to answer. And I assert the 13:33</p> <p>9 rights guaranteed to me under the Fifth Amendment to 13:33</p> <p>10 the Constitution of the United States. 13:34</p> <p>11 Q And in fact, you joined a Google team that 13:34</p> <p>12 visited Tyto facilities when [REDACTED] [REDACTED]</p> <p>13 [REDACTED] and you still did not tell Google that 13:34</p> <p>14 you had an ownership interest in Tyto? 13:34</p> <p>15 A On the advice and direction of my counsel, I 13:34</p> <p>16 respectfully decline to answer. And I assert the 13:34</p> <p>17 rights guaranteed to me under the Fifth Amendment to 13:34</p> <p>18 the Constitution of the United States. 13:34</p> <p>19 Q You attempted to influence Google's 13:34</p> <p>20 [REDACTED] even 13:34</p> <p>21 though you did not disclose that you had an ownership 13:34</p> <p>22 interest in Tyto LiDAR; correct? 13:34</p> <p>23 A On the advice and direction of my counsel, I 13:33</p> <p>24 respectfully decline to answer. And I assert the 13:33</p> <p>25 rights guaranteed to me under the Fifth Amendment to 13:33</p> <p style="text-align: right;">Page 132</p>
<p>1 Constitution of the United States. 13:32</p> <p>2 Q You had a managerial role at Tyto LiDAR; 13:32</p> <p>3 correct? 13:32</p> <p>4 A On the advice and direction of my counsel, I 13:20</p> <p>5 respectfully decline to answer. And I assert the 13:20</p> <p>6 rights guaranteed to me under the Fifth Amendment to 13:20</p> <p>7 the Constitution of the United States. 13:32</p> <p>8 Q You were involved in the day-to-day 13:32</p> <p>9 operations of -- at Tyto LiDAR; correct? 13:32</p> <p>10 A On the advice and direction of my counsel, I 13:20</p> <p>11 respectfully decline to answer. And I assert the 13:20</p> <p>12 rights granted to me under the Fifth Amendment to the 13:20</p> <p>13 Constitution of the United States. 13:32</p> <p>14 Q You were involved in the technology 13:32</p> <p>15 development at Tyto LiDAR; correct? 13:32</p> <p>16 A On the advice and direction of my counsel, I 13:20</p> <p>17 respectfully decline to answer. And I assert the 13:20</p> <p>18 rights guaranteed to me under the Fifth Amendment to 13:20</p> <p>19 the Constitution of the United States. 13:33</p> <p>20 Q You used Google -- start over. 13:33</p> <p>21 You used information taken from -- let me 13:33</p> <p>22 start over. 13:33</p> <p>23 You used confidential information taken from 13:33</p> <p>24 Google in connection with your work at Tyto LiDAR; 13:33</p> <p>25 correct? 13:33</p> <p style="text-align: right;">Page 131</p>	<p>1 the Constitution of the United States. 13:33</p> <p>2 Q You were positioning Tyto to [REDACTED]</p> <p>3 [REDACTED] [REDACTED]</p> <p>4 [REDACTED] [REDACTED]</p> <p>5 [REDACTED] correct? 13:35</p> <p>6 A On the advice and direction of my counsel, I 13:33</p> <p>7 respectfully decline to answer. And I assert the 13:33</p> <p>8 rights guaranteed to me under the Fifth Amendment to 13:33</p> <p>9 the Constitution of the United States. 13:35</p> <p>10 Q You registered a domain name for 280 Systems 13:35</p> <p>11 in November 2015; correct? 13:35</p> <p>12 A On the advice and direction of my counsel, I 13:33</p> <p>13 respectfully decline to answer. And I assert the 13:33</p> <p>14 rights guaranteed to me under the Fifth Amendment to 13:33</p> <p>15 the Constitution of the United States. 13:35</p> <p>16 Q On February 11th, 2016, the corporation 13:35</p> <p>17 restated its name and stock as 280 Systems, Inc.; 13:35</p> <p>18 correct? 13:35</p> <p>19 A On the advice and direction of my counsel, I 13:35</p> <p>20 respectfully decline to answer. And I assert the 13:35</p> <p>21 rights guaranteed to me under the Fifth Amendment to 13:35</p> <p>22 the Constitution of the United States. 13:35</p> <p>23 Q On April 6, 2016, 280 Systems was re- -- 13:35</p> <p>24 renamed Ottomoto, Inc.; correct? 13:36</p> <p>25 A On the advice and direction of my counsel, I 13:33</p> <p style="text-align: right;">Page 133</p>

<p>1 respectfully decline to answer. And I assert the 13:33 2 rights guaranteed to me under the Fifth Amendment to 13:33 3 the Constitution of the United States. 13:36 4 THE WITNESS: Can we take a break? I just 13:36 5 want to fill up my water. 13:36 6 MR. PERLSON: Yeah. 13:36 7 THE VIDEOGRAPHER: Going off the record. The 13:36 8 time is 1:36. 13:36 9 (Recess taken.) 13:36 10 THE VIDEOGRAPHER: We are back on the record. 13:37 11 The time is 1:37. 13:37 12 MR. PERLSON: Q. Ottomoto acquired Tyto in 13:37 13 May 2016; correct? 13:37 14 A On the advice and direction of my counsel, I 13:33 15 respectfully decline to answer. And I assert the 13:33 16 rights guaranteed to me under the Fifth Amendment to 13:33 17 the Constitution of the United States. 13:37 18 Q In August 2016 Uber acquired Ottomoto? 13:37 19 A On the advice and direction of my counsel, I 13:33 20 respectfully decline to answer. And I assert the 13:33 21 rights guaranteed to me under the Fifth Amendment to 13:33 22 the Constitution of the United States. 13:38 23 Q Otto acquired Tyto LiDAR; correct? 13:38 24 A On the advice and direction of my counsel, I 13:33 25 respectfully decline to answer. And I assert the</p> <p style="text-align: right;">Page 134</p>	<p>1 marked as Exhibit 25. 13:40 2 Q Do you recognize this document? 13:40 3 A On the advice and direction of my counsel, I 13:40 4 respectfully decline to answer. And I assert the 13:40 5 rights guaranteed to me under the Fifth Amendment to 13:40 6 the Constitution of the United States. 13:41 7 Q You agree that this is a schematic for Uber's 13:41 8 Fuji board; correct? 13:41 9 A On the device -- on the advice and direction 13:41 10 of my counsel, I respectfully decline to answer. And 13:41 11 I assert the rights guaranteed to me under the Fifth 13:41 12 Amendment to the Constitution of the United States. 13:41 13 Q Do you see that there are diodes in the 13:41 14 drawing on the far left? 13:41 15 A On the advice and direction of my counsel, I 13:41 16 respectfully decline to answer. And I assert the 13:41 17 rights guaranteed to me under the Fifth Amendment to 13:41 18 the Constitution of the United States. 13:41 19 Q The diodes are [REDACTED] correct? 13:41 20 A On the advice and direction of my counsel, I 13:41 21 respectfully decline to answer. And I assert the 13:41 22 rights guaranteed to me under the Fifth Amendment to 13:41 23 the Constitution of the United States. 13:42 24 Q [REDACTED] is the [REDACTED] diode? 13:42 25 MR. EHRLICH: I don't know if it's possible 13:42</p> <p style="text-align: right;">Page 136</p>
<p>1 rights guaranteed to me under the Fifth Amendment to 2 the Constitution of the United States. 3 Q Otto acquired Tyto LiDAR in anticipation of 4 Otto being acquired by Uber; correct? 5 A On the advice and direction of my counsel, I 13:33 6 respectfully decline to answer. And I assert the 13:33 7 rights agreed -- granted to me under the Fifth 13:33 8 Amendment to the Constitution of the United States. 13:38 9 Q Uber directed Otto to acquire Tyto LiDAR; 13:38 10 correct? 13:39 11 A On the advice and direction of my counsel, I 13:33 12 respectfully decline to answer. And I assert the 13:33 13 rights guaranteed to me under the Fifth Amendment to 13:33 14 the Constitution of the United States. 13:39 15 Q Uber knew that you had been using Google 13:39 16 confidential information to develop Tyto LiDAR's 13:39 17 technology? 13:39 18 A On the advice and direction of my counsel, I 13:33 19 respectfully decline to answer. And I assert the 13:33 20 rights guaranteed to me under the Fifth Amendment to 13:33 21 the Constitution of the United States. 13:40 22 (Document marked Exhibit 25 13:40 23 for identification.) 13:40 24 MS. RAY: May I have a copy? Thank you. 13:40 25 MR. PERLSON: You've been handed what's been 13:40</p> <p style="text-align: right;">Page 135</p>	<p>1 to see. You can direct us, Counsel? 13:42 2 MR. PERLSON: Do we need to get a magnifying 13:42 3 glass? 13:42 4 MR. SCHMIDT: Yeah. 13:42 5 MR. PERLSON: Q. Well, let me ask it -- let 13:42 6 me ask it this way: In -- in Uber -- in Uber's Fuji 13:42 7 board, the diode [REDACTED] is the [REDACTED] 13:42 8 diode? 13:43 9 A On the advice and direction of my counsel, I 13:43 10 respectfully decline to answer. And I assert the 13:43 11 rights guaranteed to me under the Fifth Amendment to 13:43 12 the Constitution of the United States. 13:43 13 Q And if the -- the next diode down is the 13:43 14 [REDACTED] diode; correct? 13:43 15 A On the advice and direction of my counsel, I 13:43 16 respectfully decline to answer. And I assert the 13:43 17 rights guaranteed to me under the Fifth Amendment to 13:43 18 the Constitution of the United States. 13:43 19 Q The diodes on the board shown on the far left 13:43 20 are generally less [REDACTED] 13:43 21 [REDACTED] correct? 13:43 22 A On the advice and direction of my counsel, I 13:43 23 respectfully decline to answer. And I assert the 13:43 24 rights guaranteed to me under the Fifth Amendment to 13:43 25 the Constitution of the United States. 13:44</p> <p style="text-align: right;">Page 137</p>

<p>1 Q The [REDACTED] diodes on the board 13:44</p> <p>2 on the -- shown on the upper left is [REDACTED] 13:44</p> <p>3 [REDACTED] diode from the [REDACTED] 13:44</p> <p>4 A On the advice and direction of my counsel, I 13:44</p> <p>5 respectfully decline to answer. And I assert the 13:44</p> <p>6 rights guaranteed to me under the Fifth Amendment to 13:44</p> <p>7 the Constitution of the United States. 13:44</p> <p>8 Q There is a [REDACTED] between the [REDACTED] 13:44</p> <p>9 [REDACTED] diode from the [REDACTED] correct? 13:44</p> <p>10 A On the advice and direction of my counsel, I 13:44</p> <p>11 respectfully decline to answer. And I assert the 13:44</p> <p>12 rights guaranteed to me under the Fifth Amendment to 13:44</p> <p>13 the Constitution of the United States. 13:44</p> <p>14 Q The [REDACTED] the diodes [REDACTED] as the 13:44</p> <p>15 [REDACTED] of the diode [REDACTED] 13:44</p> <p>16 correct? 13:44</p> <p>17 A On the advice and direction of my counsel, I 13:44</p> <p>18 respectfully decline to answer. And I assert the 13:44</p> <p>19 rights guaranteed to me under the Fifth Amendment to 13:44</p> <p>20 the Constitution of the United States. 13:45</p> <p>21 Q The diodes on the [REDACTED] are more [REDACTED] 13:45</p> <p>22 [REDACTED] the [REDACTED] correct? 13:45</p> <p>23 A On the advice and direction of my counsel, I 13:45</p> <p>24 respectfully decline to answer. And I assert the 13:45</p> <p>25 rights guaranteed to me under the Fifth Amendment to 13:45</p> <p>Page 138</p>	<p>1 Exhibit 25, without reference to the 14,000 files you 13:47</p> <p>2 downloaded in December 2015; correct? 13:47</p> <p>3 A On the advice and direction of my counsel, I 13:47</p> <p>4 respectfully decline to answer. And I assert the 13:47</p> <p>5 rights guaranteed to me under the Fifth Amendment to 13:47</p> <p>6 the Constitution of the United States. 13:47</p> <p>7 Q Uber is aware that the Fuji board shown on 13:47</p> <p>8 Exhibit 25 has diode [REDACTED] that is derived from the 13:47</p> <p>9 confidential information you took from Google to Uber; 13:47</p> <p>10 correct? 13:48</p> <p>11 MS. RAY: Objection; form. 13:48</p> <p>12 MR. EHRLICH: You can answer. 13:48</p> <p>13 THE WITNESS: On the advice and direction of 13:48</p> <p>14 my counsel, I respectfully decline to answer. And I 13:48</p> <p>15 assert the rights guaranteed to me under the Fifth 13:48</p> <p>16 Amendment to the Constitution of the United States. 13:48</p> <p>17 MR. PERLSON: Q. [REDACTED] [REDACTED]</p> <p>[REDACTED] that is reflected 13:48</p> <p>19 in documents you took from Google, including the 13:48</p> <p>20 14,000 files you downloaded in December 2015, is not 13:48</p> <p>21 generally known; correct? 13:48</p> <p>22 A On the advice and direction of my counsel, I 13:48</p> <p>23 respectfully decline to answer. And I assert the 13:48</p> <p>24 rights guaranteed to me under the Fifth Amendment to 13:48</p> <p>25 the Constitution of the United States. 13:48</p> <p>Page 140</p>
<p>1 the Constitution of the United States. 13:45</p> <p>2 Q The diode [REDACTED] shown on the board on the 13:45</p> <p>3 far left was derived from [REDACTED] [REDACTED]</p> <p>[REDACTED] correct? 13:45</p> <p>5 A On the advice and direction of my counsel, I 13:45</p> <p>6 respectfully decline to answer. And I assert the 13:45</p> <p>7 rights guaranteed to me under the Fifth Amendment to 13:45</p> <p>8 the Constitution of the United States. 13:45</p> <p>9 Q You used the confidential information you 13:45</p> <p>10 learned at Google to derive the diode [REDACTED] shown on 13:46</p> <p>11 the board, on the upper left in Exhibit 25; correct? 13:46</p> <p>12 A On the advice and direction of my counsel, I 13:46</p> <p>13 respectfully decline to answer. And I assert the 13:46</p> <p>14 rights guaranteed to me under the Fifth Amendment to 13:46</p> <p>15 the Constitution of the United States. 13:46</p> <p>16 Q Uber would not have been able to have 13:46</p> <p>17 developed the Fuji board shown on Exhibit 25 without 13:46</p> <p>18 using the confidential information learned at Google 13:46</p> <p>19 by you; correct? 13:46</p> <p>20 A On the advice and direction of my counsel, I 13:46</p> <p>21 respectfully decline to answer. And I assert the 13:46</p> <p>22 rights guaranteed to me under the Fifth Amendment to 13:46</p> <p>23 the Constitution of the United States. 13:47</p> <p>24 Q Uber would not have been able to have 13:47</p> <p>25 developed the [REDACTED] on the Fuji board shown on 13:47</p> <p>Page 139</p>	<p>1 Q [REDACTED] [REDACTED]</p> <p>[REDACTED] that is reflected in documents you 13:49</p> <p>3 took from Google, including the 14,000 files you 13:49</p> <p>4 downloaded in December 2015, has independent economic 13:49</p> <p>5 value because it is not generally known; correct? 13:49</p> <p>6 A On the advice and direction of my counsel, I 13:49</p> <p>7 respectfully decline to answer. And I assert the 13:49</p> <p>8 rights granted to me under the Fifth Amendment to the 13:49</p> <p>9 Constitution of the United States. 13:49</p> <p>10 Q The diode [REDACTED] that is reflected on 13:49</p> <p>11 Exhibit 25, that was derived from information taken by 13:49</p> <p>12 you from Google, reflects the diode [REDACTED] that is 13:49</p> <p>13 not generally known; correct? 13:49</p> <p>14 MS. RAY: Objection; form. 13:49</p> <p>15 THE WITNESS: On the advice and direction of 13:49</p> <p>16 my counsel, I respectfully decline to answer. And I 13:49</p> <p>17 assert the rights guaranteed to me under the Fifth 13:49</p> <p>18 Amendment to the Constitution of the United States. 13:50</p> <p>19 MR. PERLSON: Q. Uber did not independently 13:50</p> <p>20 develop the diode [REDACTED] that is reflected on 13:50</p> <p>21 Exhibit 25 in the upper left-hand corner of the first 13:50</p> <p>22 page, on its own without reference to confidential 13:50</p> <p>23 information taken from Google; correct? 13:50</p> <p>24 A On the advice and direction of my counsel, I 13:50</p> <p>25 respectfully decline to answer. And I assert the 13:50</p> <p>Page 141</p>

<p>1 rights guaranteed to me under the Fifth Amendment to 13:50 2 the Constitution of the United States. 13:50 3 Do you want this one back? 13:51 4 Q You can just keep it there. Thanks. 13:51 5 A Okay. 13:51 6 (Document marked Exhibit 26 13:51 7 for identification.) 13:51 8 THE VIDEOGRAPHER: Five more minutes. 13:51 9 MR. PERLSON: Okay. Okay. 13:51 10 Q You've been handed what's been marked as 13:51 11 Exhibit 26, which I'll represent was attached as 13:51 12 Exhibit B to the Haslim declaration submitted by Uber. 13:51 13 This document reflects the PCB configuration 13:51 14 and diode layout for the Fuji system, corresponding to 13:51 15 the sys- -- the system shown in Exhibit 25; is that 13:52 16 correct? 13:52 17 A On the advice and direction of my counsel, I 13:52 18 respectfully decline to answer. And I assert the 13:52 19 rights guaranteed to me under the Fifth Amendment to 13:52 20 the Constitution of the United States. 13:51 21 Q Exhibit 26 shows the Fuji LiDAR system has 13:52 22 PCBs; correct? 13:52 23 A On the advice and direction of my counsel, I 13:52 24 respectfully decline to answer. And I assert the 13:52 25 rights guaranteed to me under the Fifth Amendment to 13:52 Page 142</p>	<p>1 respectfully decline to answer. And I assert the 13:54 2 rights guaranteed to me under the Fifth Amendment to 13:54 3 the Constitution of the United States. 13:54 4 Q Uber would not have been able to have 13:55 5 developed the PCB configuration and diode arrangement 13:55 6 shown in Exhibit 26 without reference to Google 13:55 7 confidential information taken by you, including 13:55 8 documents downloaded by you in December 2015? 13:55 9 A On the advice and direction of my counsel, I 13:55 10 respectfully decline to answer. And I assert the 13:55 11 rights guaranteed to me under the Fifth Amendment to 13:55 12 the Constitution of the United States. 13:55 13 MR. PERLSON: He has to change the tape. 13:55 14 THE WITNESS: Okay. 13:55 15 THE VIDEOGRAPHER: Okay. We are going off 13:55 16 the record. The time is 1:55. 13:55 17 (Recess taken.) 13:55 18 THE VIDEOGRAPHER: This marks the 13:58 19 deposition -- or excuse me. 14:06 20 This marks the beginning of DVD No. 3 in the 14:06 21 deposition of Anthony Levandowski. 14:06 22 Going back on the record. The time is 2:06. 14:06 23 MR. PERLSON: Q. Would you agree that the -- 14:06 24 let me start over again. 14:06 25 Isn't it correct that the PCB configuration 14:06 Page 144</p>
<p>1 the Constitution of the United States. 13:53 2 Q The PCBs shown on Exhibit 26 are similar 13:53 3 to the PCB drawing we saw in Exhibit 25; correct? 13:53 4 A On the advice and direction of my counsel, I 13:53 5 respectfully decline to answer. And I assert the 13:53 6 rights guaranteed to me under -- under the Fifth 13:53 7 Amendment to the Constitution of the United States. 13:53 8 Q PCBs on Exhibit 26 show correct? 13:53 9 correct? 13:53 10 A On the advice and direction of my counsel, I 13:53 11 respectfully decline to answer. And I assert the 13:53 12 rights guaranteed to me under the Fifth Amendment to 13:53 13 the Constitution of the United States. 13:54 14 Q The PCB configuration, and diode arrangement 13:54 15 shown on Exhibit 26, was developed using Google 13:54 16 confidential information; correct? 13:54 17 A On the advice and direction of my counsel, I 13:54 18 respectfully decline to answer. And I assert the 13:54 19 rights guaranteed to me under the Fifth Amendment to 13:54 20 the Constitution of the United States. 13:54 21 Q The PCB configuration and diode arrangement 13:54 22 shown on Exhibit 26 was developed using Google 13:54 23 confidential information reflected in documents 13:54 24 downloaded by you in December 2015; correct? 13:54 25 A On the advice and direction of my counsel, I 13:54 Page 143</p>	<p>1 and diode arrangement that is reflected in the 14:06 2 documents you downloaded from Google in 2015, and are 14:06 3 used in the configuration shown at Exhibit 26, are not 14:06 4 generally known? 14:07 5 A On the advice and direction of my counsel, I 14:07 6 respectfully decline to answer. And I assert the 14:07 7 rights guaranteed to me under the Fifth Amendment to 14:07 8 the Constitution of the United States. 14:07 9 Q Isn't it correct that the PCB configuration, 14:07 10 and diode arrangement that is reflected in the 14:07 11 documents you downloaded from Google in December 2015 14:07 12 are -- then are used in configuration -- let me start 14:07 13 over again. 14:07 14 Isn't it correct that the PCB configuration 14:07 15 and diode arrangement, that is reflected in the Google 14:07 16 documents you downloaded from Google on December -- 14:07 17 December 2015, and are used in the configuration shown 14:07 18 at Exhibit 26 derive -- have independent economic 14:08 19 value by virtue of their not being publicly known? 14:08 20 A On the advice and direction of my counsel, I 14:08 21 respectfully decline to answer. And I assert the 14:08 22 rights guaranteed to me under the Fifth Amendment to 14:08 23 the Constitution of the United States. 14:08 24 Q If you can refer back to Exhibit 25, please. 14:08 25 A (Witness complies.) 14:08 Page 145</p>

1 Q For the record, Exhibit 25 is UBER000727. It 14:08
2 looked like that got cut off when it was printed. 14:08
3 In the drawing on the far left of Exhibit 25, 14:09
4 there are [REDACTED] diodes [REDACTED] of the 14:09
5 board. 14:09
6 Do you see that? 14:09
7 A That's your question? 14:09
8 Q Yeah. 14:09
9 A Okay. 14:09
10 On the advice and direction of my counsel, I 14:09
11 respectfully decline to answer. And I assert the 14:09
12 rights guaranteed to me under the Fifth Amendment to 14:09
13 the Constitution of the United States. 14:09
14 Q The diodes shown on the drawing on the far 14:09
15 left of Exhibit 25 [REDACTED] 14:09
16 correct? 14:10
17 A On the advice and direction of my counsel, I 14:10
18 respectfully decline to answer. And I assert the 14:10
19 rights guaranteed to me under the Fifth Amendment to 14:10
20 the Constitution of the United States. 14:10
21 Q You would agree that the [REDACTED] the diodes 14:10
22 in the Fuji board are [REDACTED]
[REDACTED] 14:10
24 A On the advice and direction of my counsel, I 14:10
25 respectfully decline to answer. And I assert the 14:10
Page 146

1 rights guaranteed to me under the Fifth Amendment to 14:10
2 the Constitution of the United States. 14:10
3 Q You agree that, in the Fuji system, that each 14:10
4 of the diodes have a [REDACTED] placed in [REDACTED] them? 14:10
5 A On the advice and direction of my counsel, I 14:10
6 respectfully decline to answer. And I assert the 14:10
7 rights guaranteed to me under the Fifth Amendment to 14:10
8 the Constitution of the United States. 14:11
9 Q Isn't it correct that, in the Fuji system, 14:11
10 [REDACTED] of the diodes have a [REDACTED] placed in 14:11
11 [REDACTED] them? 14:11
12 A On the advice and direction of my counsel, I 14:11
13 respectfully decline to answer. And I assert the 14:11
14 rights guaranteed to me under the Fifth Amendment to 14:11
15 the Constitution of the United States. 14:11
16 Q Isn't it correct that the light emitted from 14:11
17 the diodes is [REDACTED] in the Fuji system? 14:11
18 A On the advice and direction of my counsel, I 14:11
19 respectfully decline to answer. And I assert the 14:11
20 rights guaranteed to me under the Fifth Amendment to 14:11
21 the Constitution of the United States. 14:12
22 Q Isn't it correct that the placement of the 14:12
23 diodes, as shown on Exhibit 25 -- let me start over 14:12
24 again. 14:12
25 Isn't it correct that the placement of the 14:12
Page 147

1 diodes, [REDACTED] was derived 14:12
2 from Google confidential information reflected among 14:12
3 the 14,000 documents you downloaded in December 2015? 14:12
4 A On the advice and direction of my counsel, I 14:12
5 respectfully decline to answer. And I assert the 14:12
6 rights guaranteed to me under the Fifth Amendment to 14:12
7 the Constitution of the United States. 14:12
8 Q Isn't it correct that the placement of the 14:12
9 diodes, [REDACTED] would not 14:12
10 have been able to be developed by Uber without use of 14:13
11 the Google confidential information reflected among 14:13
12 the 14,000 documents you downloaded from Google in 14:13
13 December 2015? 14:13
14 A On the advice and direction of my counsel, I 14:13
15 respectfully decline to answer. And I assert the 14:13
16 rights guaranteed to me under the Fifth Amendment to 14:13
17 the Constitution of the United States. 14:13
18 Q Isn't it correct that the placement of the 14:13
19 diodes that [REDACTED] is a 14:13
20 placement that is not publicly known? 14:13
21 A On the advice and direction of my counsel, I 14:13
22 respectfully decline to answer. And I assert the 14:13
23 rights guaranteed to me under the Fifth Amendment to 14:13
24 the Constitution of the United States. 14:14
25 Q Isn't it correct that the placement of the 14:14
Page 148

1 diodes, [REDACTED] is a 14:14
2 placement that has economic value because it is not 14:14
3 publicly known? 14:14
4 A On the advice and direction of my counsel, I 14:14
5 respectfully decline to answer. And I assert the 14:14
6 rights guaranteed to me under the Fifth Amendment to 14:14
7 the Constitution of the United States. 14:14
8 Q If you could please turn to the -- 14:14
9 MR. PERLSON: It's this one; right? 14:14
10 MR. SCHMIDT: Yeah. 14:14
11 MR. PERLSON: Q. The second page of 14:14
12 Exhibit 25. 14:14
13 A (Witness complies.) 14:14
14 Q Do you see that there are [REDACTED] on the [REDACTED] 14:14
15 [REDACTED] in the middle of the page 14:15
16 annotated with a 12? 14:15
17 MR. EHRLICH: He's just asking if you see it 14:15
18 now. You can answer that. Just, do you see -- 14:15
19 THE WITNESS: I do see -- 14:15
20 MR. EHRLICH: -- what he's referencing? 14:15
21 THE WITNESS: I see that he's pointing at 14:15
22 [REDACTED] 14:15
23 MR. EHRLICH: Okay. 14:15
24 THE WITNESS: And there's a legend that says: 14:15
25 [REDACTED] 14:15
Page 149

1 MR. EHRLICH: Okay. 14:15
2 MR. PERLSON: Q. And the legend 14:15
3 corresponding to the annotation for 12 shows: 14:15
4 [REDACTED] 14:15
5 Do you see that? 14:15
6 A Yes, I do see that. 14:15
7 Q And it says that the [REDACTED] 14:16
8 [REDACTED] on Exhibit 25, second page, underneath that 14:16
9 says: 14:16
10 [REDACTED]
11 [REDACTED] 14:16
12 Do you see that it says that? 14:16
13 A Yep, I do. I can read that. 14:16
14 Q And then, underneath [REDACTED] 14:16
15 [REDACTED] it says: 14:16
16 [REDACTED] 14:16
17 [REDACTED] 14:16
18 Do you see that? 14:16
19 A I -- I see the text, yes. 14:16
20 Q And then, underneath that, it says: 14:16
21 [REDACTED] 14:16
22 [REDACTED] 14:16
23 MR. EHRLICH: Or [REDACTED] 14:17
24 THE WITNESS: They're mils, not millimeters. 14:17
25 Page 150

1 MR. PERLSON: Mils. Okay. Mils. 14:17
2 Q So, when I said millimeter before, those are 14:17
3 mils? 14:17
4 A Right, mils. 14:17
5 MR. EHRLICH: And you see that? 14:17
6 THE WITNESS: I do see that, yes. 14:17
7 MR. EHRLICH: Okay. 14:17
8 MR. PERLSON: Q. And, is the [REDACTED] for 14:17
9 the -- and -- let me start over again. 14:17
10 The [REDACTED] as reflected on 14:17
11 the second page of Exhibit 25, is an accurate 14:17
12 reflection of the Fuji board at Uber? 14:17
13 A On the advice and direction of my counsel, I 14:17
14 respectfully decline to answer. And I assert the 14:17
15 rights guaranteed to me under the Fifth Amendment to 14:17
16 the Constitution of the United States. 14:17
17 Q And you would agree that the [REDACTED] annotation 14:17
18 is referring to [REDACTED] in the PCBs for [REDACTED] 14:18
19 correct? 14:18
20 A On the advice and direction of my counsel, I 14:18
21 respectfully decline to answer. And I assert the 14:18
22 rights guaranteed to me under the Fifth Amendment to 14:18
23 the Constitution of the United States. 14:18
24 Q The [REDACTED] annotation is referring to [REDACTED] in 14:18
25 the PCB for [REDACTED] correct? 14:18
Page 151

1 A On the advice and direction of my counsel, I 14:18
2 respectfully decline to answer. And I assert rights 14:18
3 guaranteed to me under the Fifth Amendment to the 14:18
4 Constitution of the United States. 14:18
5 Q [REDACTED]
6 [REDACTED]
7 [REDACTED]
8 [REDACTED] correct? 14:19
9 A Excuse me. 14:19
10 On the advice and direction of my counsel, I 14:19
11 respectfully decline to answer. And I assert the 14:19
12 rights guaranteed to me under the Fifth Amendment to 14:19
13 the Constitution of the United States. 14:19
14 Q And, it is correct, as it says next to the 14:19
15 [REDACTED] on the legend, that: 14:19
16 [REDACTED] 14:19
17 [REDACTED] 14:19
18 A What's the question? 14:19
19 And it is correct... 14:19
20 On the advice and direction of my counsel, I 14:19
21 respectfully decline to answer. And I assert the 14:19
22 rights guaranteed to me under the Fifth Amendment to 14:19
23 the Constitution of the United States. 14:20
24 Q And it is true that the dimensions reflected 14:20
25 Page 152

1 on the second page of Exhibit 25 for the [REDACTED] 14:20
2 was derived from Google confidential information; 14:20
3 correct? 14:20
4 A On the advice and direction of my counsel, I 14:20
5 respectfully decline to answer. And I assert the 14:20
6 right -- the rights guaranteed to me under the Fifth 14:20
7 Amendment to the Constitution of the United States. 14:20
8 Q And you would agree, that the use of the 14:20
9 [REDACTED] for [REDACTED] is derived from Google 14:21
10 confidential information; is that correct? 14:21
11 A On the advice and direction of my counsel, I 14:21
12 respectfully decline to answer. And I assert the 14:21
13 rights guaranteed to me under the Fifth Amendment to 14:21
14 the Constitution of the United States. 14:21
15 Q And you would agree that the use of the [REDACTED] 14:21
16 for [REDACTED] reflected in Exhibit 25, page 2, was 14:21
17 derived from confidential information downloaded by 14:21
18 you from Google in December 2015; correct? 14:22
19 A On the advice and direction of my counsel, I 14:22
20 respectfully decline to answer. And I assert the 14:22
21 rights guaranteed to me under the Fifth Amendment to 14:22
22 the Constitution of the United States. 14:22
23 Q And you would agree that, without the 14:22
24 confidential information you downloaded from Google in 14:22
25 December 2015, Uber would not have been able to have 14:22
Page 153

<p>1 designed a system [REDACTED] 14:22</p> <p>2 correct? 14:22</p> <p>3 A On the advice and direction of my counsel, I 14:22</p> <p>4 respectfully decline to answer. And I assert the 14:22</p> <p>5 rights guaranteed to me under the Fifth Amendment to 14:22</p> <p>6 the Constitution of the United States. 14:22</p> <p>7 Q And you agree that [REDACTED] 14:23</p> <p>8 [REDACTED] that was derived from Google's confidential 14:23</p> <p>9 information, and reflected in Exhibit 25 on the second 14:23</p> <p>10 page, is not commonly known? 14:23</p> <p>11 A On the advice and direction of my counsel, I 14:23</p> <p>12 respectfully decline to answer. And I assert the 14:23</p> <p>13 rights guaranteed to me under the Fifth Amendment to 14:23</p> <p>14 the Constitution of the United States. 14:23</p> <p>15 Q And, you would agree that [REDACTED] 14:23</p> <p>16 [REDACTED] that was derived from Google 14:23</p> <p>17 confidential information, and reflected in Exhibit 25 14:23</p> <p>18 on the second page, has economic value because it is 14:23</p> <p>19 not commonly known? 14:23</p> <p>20 A On the advice and direction of my counsel, I 14:23</p> <p>21 respectfully decline to answer. And I assert the 14:23</p> <p>22 rights guaranteed to me under the Fifth Amendment to 14:23</p> <p>23 the Constitution of the United States. 14:24</p> <p>24 Q It's correct that you attended a meeting at 14:24</p> <p>25 Uber's headquarters in mid-January 2016? 14:24</p> <p style="text-align: right;">Page 154</p>	<p>1 information with Uber at your meeting in -- with Brian 14:25</p> <p>2 McClendon in the summer of 2015; correct? 14:25</p> <p>3 A On the advice and direction of my counsel, I 14:25</p> <p>4 respectfully decline to answer. And I assert the 14:25</p> <p>5 rights guaranteed to me under the Fifth Amendment to 14:25</p> <p>6 the Constitution of the United States. 14:25</p> <p>7 Q By at least January 2016, you understood that 14:25</p> <p>8 Uber was already interested in investing or acquiring 14:25</p> <p>9 the new company you were finding? 14:26</p> <p>10 A On the advice and direction of my counsel, I 14:26</p> <p>11 respectfully decline to answer. And I assert the 14:26</p> <p>12 rights guaranteed to me under the Fifth Amendment to 14:26</p> <p>13 the Constitution of the United States. 14:26</p> <p>14 Q You agree that Uber -- let me start over 14:26</p> <p>15 again. 14:26</p> <p>16 You agree that Uber's LiDar lens designs are 14:26</p> <p>17 derived from Google confidential information that you 14:26</p> <p>18 took from Google? 14:26</p> <p>19 A On the advice and direction of my counsel, I 14:26</p> <p>20 respectfully decline to answer. And I assert the 14:26</p> <p>21 rights guaranteed to me under the Fifth Amendment to 14:26</p> <p>22 the Constitution of the United States. 14:26</p> <p>23 Q You agree that Uber would not have been able 14:26</p> <p>24 to have developed its Li- -- LiDar lens designs 14:26</p> <p>25 without using the confidential information that you 14:26</p> <p style="text-align: right;">Page 156</p>
<p>1 A On the advice and direction of my counsel, I 14:24</p> <p>2 respectfully decline to answer. And I assert the 14:24</p> <p>3 rights guaranteed to me under the Fifth Amendment to 14:24</p> <p>4 the Constitution of the United States. 14:24</p> <p>5 Q At this mid-January 2016 meeting, you 14:24</p> <p>6 discussed Uber potentially acquiring the new venture 14:24</p> <p>7 you were planning; correct? 14:24</p> <p>8 A On the advice and direction of my counsel, I 14:24</p> <p>9 respectfully decline to answer. And I assert the 14:24</p> <p>10 rights guaranteed to me under the Fifth Amendment to 14:24</p> <p>11 the Constitution of the United States. 14:24</p> <p>12 Q And, at this meeting in mid-January 2016, you 14:24</p> <p>13 discussed the technology that Uber would be able to 14:24</p> <p>14 acquire if it bought your new venture; correct? 14:24</p> <p>15 A On the advice and direction of my counsel, I 14:25</p> <p>16 respectfully decline to answer. And I assert the 14:25</p> <p>17 rights guaranteed to me under the Fifth Amendment to 14:25</p> <p>18 the Constitution of the United States. 14:25</p> <p>19 Q You met with Brian McClendon at Uber in the 14:25</p> <p>20 summer of 2015; correct? 14:25</p> <p>21 A On the advice and direction of my counsel, I 14:25</p> <p>22 respectfully decline to answer. And I assert the 14:25</p> <p>23 rights guaranteed to me under the Fifth Amendment to 14:25</p> <p>24 the Constitution of the United States. 14:25</p> <p>25 Q You discussed sharing Google's confidential 14:25</p> <p style="text-align: right;">Page 155</p>	<p>1 took from Google? 14:26</p> <p>2 A On the advice and direction of my counsel, I 14:26</p> <p>3 respectfully decline to answer. And I assert the 14:26</p> <p>4 rights guaranteed to me under the Fifth Amendment to 14:26</p> <p>5 the United States Constitution. 14:27</p> <p>6 Q You agree that, without the use of 14:27</p> <p>7 information reflected in the 14,000 documents you 14:27</p> <p>8 downloaded in December 2015, Uber would not have been 14:27</p> <p>9 able to develop its own LiDar lens design; correct? 14:27</p> <p>10 A On the advice and direction of my counsel, I 14:27</p> <p>11 respectfully decline to answer. And I assert the 14:27</p> <p>12 rights guaranteed to me under the Fifth Amendment to 14:27</p> <p>13 the Constitution of the United States. 14:27</p> <p>14 Q Uber's LiDar laser design was designed using 14:27</p> <p>15 Google's confidential information, including 14:27</p> <p>16 information contained in the 14,000 documents you 14:27</p> <p>17 downloaded from Google in 2015; correct? 14:28</p> <p>18 A On the advice and direction of my counsel, I 14:28</p> <p>19 respectfully decline to answer. And I assert the 14:28</p> <p>20 rights guaranteed to me under the Fifth Amendment to 14:28</p> <p>21 the Constitution of the United States. 14:28</p> <p>22 Q The number and configuration of LiDar lasers 14:28</p> <p>23 in Uber's system is derived from Google confidential 14:28</p> <p>24 information you took, including information in the 14:28</p> <p>25 14,000 files you downloaded in December 2015? 14:28</p> <p style="text-align: right;">Page 157</p>

<p>1 A On the advice and direction of my counsel, I 14:28 2 respectfully decline to answer. And I assert the 14:28 3 rights guaranteed to me under the Fifth Amendment to 14:28 4 the Constitution of the United States. 14:28 5 Q The pulse rate of Uber's LiDar lasers is 14:28 6 derived from confidential information you took from 14:28 7 Google, including information in the 14,000 files you 14:28 8 downloaded in 2015; correct? 14:29 9 A On the advice and direction of my counsel, I 14:29 10 respectfully decline to answer. And I assert the 14:29 11 rights guaranteed to me under the Fifth Amendment to 14:29 12 the Constitution of the United States. 14:29 13 Q Uber's LiDar optical cavity design is derived 14:29 14 from confidential information that you took from 14:29 15 Google, including 14,000 files you downloaded in 14:29 16 December 2015; correct? 14:29 17 A On the advice and direction of my counsel, I 14:29 18 respectfully decline to answer. And I assert the 14:29 19 rights guaranteed to me under the Fifth Amendment to 14:29 20 the Constitution of the United States. 14:29 21 Q You agree that the [REDACTED] 14:29 22 [REDACTED] 14:29 23 used by Uber, is derived from confidential information 14:30 24 that you took from Google, including the 14,000 files 14:30 25 you downloaded in December 2015; correct? 14:30 Page 158</p>	<p>1 THE WITNESS: Maybe I -- 14:31 2 MR. EHRLICH: Yeah, yeah, yeah. 14:31 3 I do think that calls for attorney-client 14:31 4 privileged information. I'm going to direct him not 14:31 5 to answer. 14:31 6 MR. PERLSON: Okay. Have you read 14:31 7 Judge Alsup's rules regarding this? 14:32 8 MR. EHRLICH: Candidly, I have not read. If 14:32 9 there's a rule directly on point, I have not. 14:32 10 MR. PERLSON: Well, why don't we take a 14:32 11 break, and you can read the rule. 14:32 12 MR. EHRLICH: Okay. We can do that. 14:32 13 THE VIDEOGRAPHER: We are going off the 14:32 14 record. The time is 2:31. 14:32 15 (Recess taken.) 14:32 16 THE VIDEOGRAPHER: We are back on the record. 14:43 17 The time is 2:42. 14:43 18 MR. EHRLICH: So -- 14:43 19 MR. PERLSON: Go ahead. 14:43 20 MR. EHRLICH: So, I've now had a chance to 14:43 21 read the order. I can -- I do think the question 14:43 22 calls for attorney-client privileged information, and 14:43 23 I'm going to instruct him not to answer. 14:43 24 But, as an Officer of the Court, I will 14:43 25 represent there was no discussion between 14:43 Page 160</p>
<p>1 A On the advice and direction of my counsel, I 14:30 2 respectfully decline to answer. And I assert the 14:30 3 rights guaranteed to me under the Fifth Amendment to 14:30 4 the Constitution of the United States. 14:30 5 Q Did you discuss the substance of your 14:30 6 testimony at all with counsel during any breaks in 14:30 7 today's deposition? 14:30 8 MR. EHRLICH: I'm going to object on 14:30 9 attorney-client privilege grounds. 14:30 10 And, to the extent it's not covered by 14:30 11 privilege, I'm going to direct you to assert your 14:31 12 constitutional rights. 14:31 13 THE WITNESS: On the advice -- 14:31 14 MR. EHRLICH: Go ahead. 14:31 15 THE WITNESS: -- and direction of my counsel, 14:31 16 I respectfully decline to answer. And I assert the 14:31 17 rights guaranteed to me under the Fifth Amendment to 14:31 18 the Constitution of the United States. 14:31 19 MR. PERLSON: Well, so are you instruct -- so 14:31 20 I -- I am just asking a yes-or-no question first. 14:31 21 Q Did you discuss the substance of your 14:31 22 testimony today with counsel during any breaks in 14:31 23 today's deposition? 14:31 24 It's a yes-or-no question. 14:31 25 MR. EHRLICH: Let me? 14:31 Page 159</p>	<p>1 Mr. Levandowski and either Mr. Ramsey or myself about 14:43 2 the substance of his testimony, period. 14:43 3 There was, however, very brief discussion 14:43 4 between Mr. Levandowski and counsel for Uber, limited 14:43 5 to the subject of his employment history, prior to his 14:43 6 employment at Google. 14:43 7 MS. RAY: And, to make clear, it had nothing 14:43 8 to do -- we did not discuss your questioning at all. 14:43 9 I asked some informational questions -- 14:44 10 MR. EHRLICH: That's correct. 14:44 11 MS. RAY: -- of Mr. Levandowski. 14:44 12 MR. EHRLICH: There -- there was no 14:44 13 discussion about answers he gave or questions you had 14:44 14 asked up to that point in the deposition. 14:44 15 MR. PERLSON: Okay. 14:44 16 MR. EHRLICH: And that, other than that very 14:44 17 brief discussion, there's been no further 14:44 18 communication at all. 14:44 19 MR. PERLSON: And who was -- who specifically 14:44 20 was involved in that discussion? 14:44 21 MR. EHRLICH: The discussion with 14:44 22 Mr. Levandowski and Uber's counsel was with Ms. Ray. 14:44 23 I believe I was listening. Mr. Ramsey may have been 14:44 24 present. And I'm not sure if there was anyone else 14:44 25 there at the time. 14:44 Page 161</p>


<p>1 MS. RAY: It was less than a couple of 14:44</p> <p>2 minutes, and it was a factual clarification. Not 14:44</p> <p>3 related to your questioning; related to my 14:44</p> <p>4 understanding of something. 14:44</p> <p>5 MR. PERLSON: Okay. 14:44</p> <p>6 MR. EHRLICH: So, thank you for letting me 14:44</p> <p>7 clarify the record. 14:44</p> <p>8 MR. PERLSON: Okay. 14:44</p> <p>9 Q The -- did you do anything to look for 14:44</p> <p>10 documents in relation to this deposition, 14:45</p> <p>11 Mr. Levandowski? 14:45</p> <p>12 MR. EHRLICH: I'm going to instruct you to 14:45</p> <p>13 use this one. Assert your rights. 14:45</p> <p>14 THE WITNESS: On the advice and direction of 14:45</p> <p>15 my counsel, I respectfully decline to answer. And I 14:45</p> <p>16 assert the rights guaranteed to me under the Fifth 14:45</p> <p>17 Amendment to the Constitution of the United States. 14:45</p> <p>18 MR. PERLSON: Q. Do you have documents 14:45</p> <p>19 responsive to the subpoena document requests that we 14:45</p> <p>20 propounded on you? 14:45</p> <p>21 MR. EHRLICH: I'm going to direct 14:45</p> <p>22 Mr. Levandowski to assert his rights. 14:45</p> <p>23 But I can address that, if you would like me 14:45</p> <p>24 to, on the record. 14:45</p> <p>25 MR. PERLSON: I would, but I -- 14:45</p> <p style="text-align: right;">Page 162</p>	<p>1 MR. EHRLICH: Correct. It does include the 14:47</p> <p>2 Fifth Amendment, as well as other -- as 14:47</p> <p>3 attorney-client privilege. But, primarily, the issue 14:47</p> <p>4 at hand is the -- is the Fifth Amendment privilege as 14:47</p> <p>5 well. 14:47</p> <p>6 MR. PERLSON: And the Fifth Amendment is 14:47</p> <p>7 being asserted by Mr. Levandowski as to the document 14:47</p> <p>8 requests as modified by the judge at the hearing on 14:47</p> <p>9 Wednesday; is that correct? 14:47</p> <p>10 MR. EHRLICH: Correct. We -- as we made 14:47</p> <p>11 clear at the hearing, we intend to assert 14:47</p> <p>12 Mr. Levandowski's Fifth Amendment privilege broadly as 14:47</p> <p>13 against any active production that would be covered 14:47</p> <p>14 under the Hubbel [sic] line of cases. 14:47</p> <p>15 And so, that is something -- the -- the 14:47</p> <p>16 standard practice for Fifth Amendment privilege is to 14:48</p> <p>17 make an in-camera showing so the judge could evaluate 14:48</p> <p>18 whether the privilege is being asserted properly or 14:48</p> <p>19 not, and we intend to do that. 14:48</p> <p>20 MR. PERLSON: Okay. Well, we don't need to 14:48</p> <p>21 talk further about that on the record. 14:48</p> <p>22 MR. EHRLICH: Thank you. 14:48</p> <p>23 MR. PERLSON: I think that's it -- 14:48</p> <p>24 MR. EHRLICH: Okay. 14:48</p> <p>25 MR. PERLSON: -- from us. 14:48</p> <p style="text-align: right;">Page 164</p>
<p>1 THE WITNESS: Okay. 14:45</p> <p>2 MR. PERLSON: Why don't you do this first. 14:45</p> <p>3 THE WITNESS: Yeah. 14:46</p> <p>4 On the advice and direction of my counsel, I 14:46</p> <p>5 respectfully decline to answer. And I assert the 14:46</p> <p>6 rights guaranteed to me under the Fifth Amendment to 14:46</p> <p>7 the Constitution of the United States. 14:46</p> <p>8 MR. EHRLICH: And, Counsel, to address that, 14:46</p> <p>9 we have been searching, racing as fast as possible to 14:46</p> <p>10 search in every location we can come up with, that may 14:46</p> <p>11 have responsive documents. 14:46</p> <p>12 As of this morning, when we appeared for the 14:46</p> <p>13 deposition, we have not located any responsive 14:46</p> <p>14 non-privileged documents. We are continuing to 14:46</p> <p>15 search, of course. 14:46</p> <p>16 And, as Counsel knows, Judge Alsup has 14:46</p> <p>17 ordered us to produce in-camera a log identifying any 14:46</p> <p>18 documents that are responsive at all to which we 14:46</p> <p>19 assert any privileges. And we will certainly comply 14:46</p> <p>20 with that order on Wednesday. 14:47</p> <p>21 But, as of today, there are no responsive 14:47</p> <p>22 non-privileged documents that we have located. 14:47</p> <p>23 MR. PERLSON: Okay. And, when you say 14:47</p> <p>24 "non-privileged," that obviously includes the Fifth 14:47</p> <p>25 Amendment privilege? 14:47</p> <p style="text-align: right;">Page 163</p>	<p>1 MS. RAY: I have some questions. May I 14:48</p> <p>2 switch seats with you? 14:48</p> <p>3 MR. PERLSON: Sure. 14:48</p> <p>4 THE VIDEOGRAPHER: Shall we go off the record 14:48</p> <p>5 to do this? 14:48</p> <p>6 MS. RAY: Sure. 14:48</p> <p>7 THE VIDEOGRAPHER: We are going off the 14:48</p> <p>8 record. The time is 2:48. 14:48</p> <p>9 (Recess taken.) 14:48</p> <p>10 THE VIDEOGRAPHER: We are back on the record. 14:50</p> <p>11 The time is 2:50. 14:50</p> <p>12 14:50</p> <p>13 EXAMINATION 14:50</p> <p>14 BY MS. RAY: 14:50</p> <p>15 Q Mr. Levandowski, do you recall that your 14:50</p> <p>16 counsel stated, during this deposition, that if there 14:50</p> <p>17 were questions about your background before you joined 14:50</p> <p>18 Google, you would answer them? 14:50</p> <p>19 MR. PERLSON: Objection; form. 14:51</p> <p>20 THE WITNESS: Does that mean I answer or not? 14:51</p> <p>21 I'm not clear. 14:51</p> <p>22 MR. EHRLICH: If he objects, you still have 14:51</p> <p>23 to answer. 14:51</p> <p>24 THE WITNESS: I still have to answer. Okay. 14:51</p> <p>25 MR. EHRLICH: You can answer. 14:51</p> <p style="text-align: right;">Page 165</p>

1 THE WITNESS: I -- I do remember saying that, 14:51	1 and I built a website for seeing the inside locations 14:53
2 yes. 14:51	2 of things. I made a map of campus. 14:53
3 MS. RAY: Q. So, let me ask you some -- 14:51	3 Q Can you give me an example of a website that 14:53
4 A Or I do remember -- 14:51	4 you built for seeing the inside of things. 14:53
5 Q Let me ask you some questions about your 14:51	5 A So, the Tamalpais High School website had an 14:53
6 background. 14:51	6 internal version that described this system where 14:53
7 Where were you born? 14:51	7 there was, you know, pictures that you could navigate 14:53
8 A I was born -- 14:51	8 and click through and see forward or back or around. 14:53
9 MR. EHRLICH: You can answer. 14:51	9 You know, there's other websites that I 14:53
10 THE WITNESS: Okay. 14:51	10 created later on post-high school. Once -- one was an 14:53
11 I was born in Brussels, Belgium. 14:51	11 internal website for a company called Central Garden 14:53
12 MS. RAY: Q. Where were you raised? 14:51	12 and Pets which allowed the business to share internal 14:53
13 A I was raised in Brussels, Belgium, until I 14:51	13 information about their customers and their products, 14:53
14 was 14, and then I came to the United States. 14:51	14 as well as their employees; similar things that you 14:53
15 Q And, did you come to California then? 14:51	15 call, you know, intranets today. 14:53
16 A I did, yes. 14:51	16 Q Why did you build the website so that you 14:54
17 Q Do you have any children? 14:51	17 could see the inside of the high school? 14:54
18 A I do, yes. 14:51	18 A I received the first digital camera from my 14:54
19 Q What are their ages? 14:51	19 family, and I thought it was interesting to be able to 14:54
20 A I have two. Alex is six, and Miles is three. 14:51	20 take pictures and kind of visit a location remotely. 14:54
21 Q I'd like to ask you some questions about your 14:51	21 I thought that would be interesting to have the 14:54
22 education. 14:51	22 students to be able to show off the school, as well as 14:54
23 Where did you attend high school? 14:51	23 show that off to my friends and my mom, who lived in 14:54
24 A I went to two high schools. First is 14:51	24 Belgium still. 14:54
25 Tamalpais High School in Marin County, and then 14:51	25 Q When you were an undergraduate, did you have 14:54
Page 166	Page 168
1 University High School in San Francisco. 14:52	1 any business ventures? 14:54
2 Q When did you graduate from high school? 14:52	2 A I did, yes. 14:54
3 A In 1998. 14:52	3 Q What was one of your businesses during 14:54
4 Q Did you go to college? 14:52	4 undergrad? 14:54
5 A I did, yes. 14:52	5 A It was called La Raison, and it was the -- 14:54
6 Q Where did you go to college? 14:52	6 MR. EHRLICH: How do you spell that? 14:54
7 A I went to college at UC Berkeley for 14:52	7 THE WITNESS: L-A, R-A-I-S-O-N. 14:54
8 undergrad and grad school. 14:52	8 MS. RAY: Q. And what was La Raison? 14:54
9 Q When did you graduate from undergrad? 14:52	9 A It was a business that was making websites 14:54
10 A In 2002. 14:52	10 and intranets for other businesses. 14:54
11 Q When did you graduate from graduate school? 14:52	11 Q When did you get involved with autonomous or 14:55
12 A In 2003. 14:52	12 driverless vehicles? 14:55
13 Q What was your major during undergrad? 14:52	13 A It started in a class where we were learning 14:55
14 A I studied industrial engineering and 14:52	14 Java and robotics with Professor Roger Glassey. And 14:55
15 operations research. 14:52	15 we built self-driving vehicles out of, you know, Lego 14:55
16 Q And what was your master's degree in? 14:52	16 Mindstorms using the Java programming language. 14:55
17 A It was in industrial engineering and 14:52	17 MR. EHRLICH: Did you say Lego? 14:55
18 operations research, as well as management of 14:52	18 THE WITNESS: Lego, L-E-G- -- like the toys 14:55
19 technology. 14:52	19 that my kids play with now. 14:55
20 Q While you were in high school, did you have 14:52	20 MS. RAY: Q. Did this work receive any 14:55
21 any business ventures? 14:52	21 recognition? 14:55
22 A I did, yes. 14:52	22 A Well, after the class, I entered a 14:55
23 Q What were they? 14:52	23 competition which was several universities competing, 14:55
24 A I started selling candy freshman year to the 14:52	24 including, I believe, Stanford and Santa Clara 14:55
25 fellow students there. And then, I built websites, 14:52	25 University, that was organized by the Sun 14:55
Page 167	Page 169

<p>1 Microsystems, and specifically organized by the folks 14:55</p> <p>2 that created the -- the language of Java. 14:55</p> <p>3 And it was competing for what they -- at the 14:55</p> <p>4 time was the Gosling Award, which was named after 14:56</p> <p>5 James Gosling, who is the inventor of Java. 14:56</p> <p>6 And for that, I created a monopoly build 14:56</p> <p>7 sorting robots that won the competition. I then 14:56</p> <p>8 received the Gosling Award. 14:56</p> <p>9 Q Earlier we heard about the DARPA Challenge. 14:56</p> <p>10 How did you learn about that challenge? 14:56</p> <p>11 A My mom knew how much I loved robots and that 14:56</p> <p>12 I loved making things. And she gave me a call when 14:56</p> <p>13 she found out about this competitions sponsored by the 14:56</p> <p>14 defense department. And she thought it was really 14:56</p> <p>15 exciting for me to be able to know that I was going 14:56</p> <p>16 on. And when I saw it, I couldn't resist, and I 14:56</p> <p>17 decided to enter. 14:56</p> <p>18 Q Can you tell me a little bit more about what 14:56</p> <p>19 the DARPA race was. 14:56</p> <p>20 A So, the DARPA Grand Challenge was a set of 14:56</p> <p>21 three competitions. The -- the first one was 14:56</p> <p>22 obviously, we didn't know there was going to be a 14:56</p> <p>23 follow-up system. 14:57</p> <p>24 And it was a -- effectively, it was a race 14:57</p> <p>25 from LA to Vegas across the desert. It was really 14:57</p> <p style="text-align: right;">Page 170</p>	<p>1 building the Ghost Rider? 14:58</p> <p>2 A I built a substantial portion of it myself, 14:58</p> <p>3 but I also created a team to help me build the tools 14:58</p> <p>4 and software and hardware to make the system work. 14:58</p> <p>5 Q Was the Ghost Rider ever used on public 14:58</p> <p>6 streets? 14:58</p> <p>7 A It was. We did some testing on -- on public 14:58</p> <p>8 roads prior to the event to make sure that it was able 14:58</p> <p>9 to go up certain hills and stay in -- in the right 14:58</p> <p>10 lanes and so forth. 14:59</p> <p>11 Q Where did you do that testing on public 14:59</p> <p>12 streets? 14:59</p> <p>13 A We did that in Richmond, California. 14:59</p> <p>14 Q How many other two-wheeled entrants were in 14:59</p> <p>15 that same competition? 14:59</p> <p>16 A There were none. It was, frankly, a pretty 14:59</p> <p>17 crazy idea to go and make things even harder than 14:59</p> <p>18 everybody already believed the challenge to be. 14:59</p> <p>19 Q Why was it harder to have a two-wheel -- 14:59</p> <p>20 two-wheel entry? 14:59</p> <p>21 A Well, to get a car to move down the street, 14:59</p> <p>22 you know, 20 feet, you can kind of apply a little bit 14:59</p> <p>23 of accelerator and not steer, and the vehicle will do 14:59</p> <p>24 that. 14:59</p> <p>25 To get a motorcycle to move forward, you have 14:59</p> <p style="text-align: right;">Page 172</p>
<p>1 Barstow to Vegas, you know, across the desert. And 14:57</p> <p>2 the goal was to release a vehicle into the world on 14:57</p> <p>3 its own without any remote control or assistance in 14:57</p> <p>4 order to try to get, you know, a piece of equipment 14:57</p> <p>5 from one location to the next without any supervision 14:57</p> <p>6 or input. 14:57</p> <p>7 And, it was kind of a monumental step in 14:57</p> <p>8 thinking how things were done before, where 14:57</p> <p>9 previously, the defense department, clearly wanting to 14:57</p> <p>10 move materials and troops from one point to the other, 14:57</p> <p>11 had done contract works for specific objectives, and 14:57</p> <p>12 the progress had been very slow. 14:57</p> <p>13 And so, this DARPA was attempting to 14:57</p> <p>14 circumvent that by having a competition that was just 14:57</p> <p>15 clean, saying, Here is the start. Here is the finish. 14:57</p> <p>16 We'll give you a road that you can follow, in other 14:58</p> <p>17 words. And then we'll -- you'll turn the switch and 14:58</p> <p>18 let the vehicle go through and see if it makes it or 14:58</p> <p>19 not. 14:58</p> <p>20 Q What was your entry into the DARPA Challenge? 14:58</p> <p>21 A The entry was called Ghost Rider, and it was 14:58</p> <p>22 a two-wheeled motorcycle. It was the first of its 14:58</p> <p>23 kind, to our knowledge, at that time and, you know, 14:58</p> <p>24 self-driving motorcycle. 14:58</p> <p>25 Q What was your personal contribution to 14:58</p> <p style="text-align: right;">Page 171</p>	<p>1 to build a lot of technology beforehand to make it to 14:59</p> <p>2 be able to just drive in a straight line. And so, 14:59</p> <p>3 you're just making the problem harder than it needs to 14:59</p> <p>4 be. 14:59</p> <p>5 Q How did the Ghost Rider do in the 14:59</p> <p>6 competition? 14:59</p> <p>7 A It didn't do as well as I was hoping. It -- 14:59</p> <p>8 it turned out that the complexities and challenges of 15:00</p> <p>9 adding the balancing before you could start testing 15:00</p> <p>10 all of the other navigation and optical were hard. 15:00</p> <p>11 But, on the first year, we actually did 15:00</p> <p>12 manage to qualify. And out of the 109 teams or so 15:00</p> <p>13 that applied, you know, 14 or so qualified, and we 15:00</p> <p>14 were one of them. 15:00</p> <p>15 On the day of the race, I -- I made a 15:00</p> <p>16 mistake, and I forgot to turn on the software for 15:00</p> <p>17 stabilizing the vehicle. And the -- the motorcycle 15:00</p> <p>18 went out of the gate and fell down. So that was very 15:00</p> <p>19 embarrassing. 15:00</p> <p>20 Q What happened to the Ghost Rider after the 15:00</p> <p>21 race? 15:00</p> <p>22 A We used it again for the following 15:00</p> <p>23 competition, which was, I think, a year or so later. 15:00</p> <p>24 And then after that one, where the performance was 15:00</p> <p>25 much better than before, the Smithsonian thought that 15:00</p> <p style="text-align: right;">Page 173</p>

<p>1 it was pretty unique and novel and new, and so they 15:00</p> <p>2 requested it for an exhibit on autonomous vehicles. 15:01</p> <p>3 And I donated it to the Smithsonian, where it is 15:01</p> <p>4 today. 15:01</p> <p>5 Q After graduate school, where did you work? 15:01</p> <p>6 A After graduate school, so I -- long day, so I 15:01</p> <p>7 don't have the whole chronology down. 15:01</p> <p>8 But I did a couple of things, one of which 15:01</p> <p>9 was I was the -- having met all of the teams in a very 15:01</p> <p>10 nonthreatening way by making a robotic motorcycle 15:01</p> <p>11 through the Grand Challenge, one of the teams was Team 15:01</p> <p>12 Dad. Dad, are we there yet? And it was by Bruce Hall 15:01</p> <p>13 and Dave Hall, the founders of Velodyne Acoustics who, 15:01</p> <p>14 at the time for the first Grand Challenge, made a 15:01</p> <p>15 stereo camera, and in the second Grand Challenge made 15:01</p> <p>16 a 360 laser that has evolved into the Velodyne that 15:02</p> <p>17 they sell today. 15:02</p> <p>18 And, after the race, I helped them get their 15:02</p> <p>19 unit from the early, early prototype that just 15:02</p> <p>20 outputted video data, as well as specific outputs, 15:02</p> <p>21 into outputting Ethernet packets so that others could 15:02</p> <p>22 use it. 15:02</p> <p>23 And then, I became also the first Velodyne 15:02</p> <p>24 sales rep. And then I, you know, went around and 15:02</p> <p>25 traveled and met many of the teams that were building 15:02</p> <p style="text-align: right;">Page 174</p>	<p>1 manually turn around and precisely drive back so that 15:03</p> <p>2 you could plant your seeds in one specific time, and 15:04</p> <p>3 then harvest them at a very different specific time, 15:04</p> <p>4 and abstract out the skill of the operator and turn 15:04</p> <p>5 that into the machine. 15:04</p> <p>6 Q What did you do next after that project? 15:04</p> <p>7 A After that, we -- this is where I worked with 15:04</p> <p>8 Professor Thrun and a couple of his students, and we 15:04</p> <p>9 started a company that was known as -- as VueTool. I 15:04</p> <p>10 don't recall if we actually founded the company, but 15:04</p> <p>11 we did have a company together, and we called it that. 15:04</p> <p>12 And we made a demo of kind of an evolution of 15:04</p> <p>13 something called Movie Maps that was made by an MIT 15:04</p> <p>14 professor -- I think an MIT professor -- a while back, 15:04</p> <p>15 where you could actually view the world as kind of a 15:04</p> <p>16 person would be there without actually physically 15:05</p> <p>17 being in that location. 15:05</p> <p>18 And we did that where we drove around 15:05</p> <p>19 San Francisco and built maps so you could just drop 15:05</p> <p>20 yourself in a location in San Francisco and see 15:05</p> <p>21 that -- what the specific area looked like. 15:05</p> <p>22 Q Did that project involve LiDar? 15:05</p> <p>23 A There was a LiDar on the vehicle that we were 15:05</p> <p>24 collecting information on. The generating of the 15:05</p> <p>25 pictures did not use it, but we were logging laser 15:05</p> <p style="text-align: right;">Page 176</p>
<p>1 these vehicles and helped them get the Velodyne and 15:02</p> <p>2 helped them integrate and just understand what this 15:02</p> <p>3 new sensor could do for -- for their teams. 15:02</p> <p>4 Q When you say that you were working on the 15:02</p> <p>5 prototype that evolved into the Velodyne they sell 15:02</p> <p>6 today, do you mean the LiDar that Velodyne -- 15:02</p> <p>7 A Correct, the LiDar, yes. 15:02</p> <p>8 Q -- sells -- sells today? 15:02</p> <p>9 A There is a LiDar Gen 1, which was about this 15:02</p> <p>10 large, which is in the Smithsonian as well. 15:03</p> <p>11 And, for people to understand what the value 15:03</p> <p>12 of that was, looking at a video screen wasn't enough. 15:03</p> <p>13 You want to be able to get Ethernet packets. And Dave 15:03</p> <p>14 Hall was working on getting that working. 15:03</p> <p>15 And I remember a couple of times where, in 15:03</p> <p>16 getting that ready for demonstration and sale, I 15:03</p> <p>17 helped him get the Ethernet devices, you know, up and 15:03</p> <p>18 running. 15:03</p> <p>19 Q What else did you do after graduate school 15:03</p> <p>20 around that time after you graduated? 15:03</p> <p>21 A I had -- I took the software for the Ghost 15:03</p> <p>22 Rider and applied that to self-driving tractors so 15:03</p> <p>23 that you -- a farmer could actually go and, you know, 15:03</p> <p>24 ride along the tractor, and the tractor would go very 15:03</p> <p>25 precisely straight down the whole field, and it could 15:03</p> <p style="text-align: right;">Page 175</p>	<p>1 information as well. 15:05</p> <p>2 Q What ultimately happened with VueTool? 15:05</p> <p>3 A The -- the VueTool team and technology ended 15:05</p> <p>4 up at Google through an acquisition, even though it 15:05</p> <p>5 wasn't -- 15:05</p> <p>6 MR. EHRLICH: Okay. Excuse me, Counsel. 15:05</p> <p>7 I'm -- Mr. Levandowski, I'm going to instruct 15:05</p> <p>8 you not to give any answers that reference activities 15:05</p> <p>9 after you started -- after that first day you started 15:05</p> <p>10 at Google. 15:05</p> <p>11 THE WITNESS: Okay. 15:05</p> <p>12 MR. EHRLICH: Okay. 15:05</p> <p>13 THE WITNESS: Okay. 15:05</p> <p>14 MS. RAY: Q. What became of your VueTool 15:05</p> <p>15 product? 15:06</p> <p>16 A The VueTool product team joined Google, and 15:06</p> <p>17 then what it became there is something that happened 15:06</p> <p>18 afterwards. But it's -- it was about building 15:06</p> <p>19 pictures of seeing the world so you can -- 15:06</p> <p>20 MR. EHRLICH: You can give the name, if 15:06</p> <p>21 there's any -- 15:06</p> <p>22 THE WITNESS: The name -- Street View is -- 15:06</p> <p>23 is what the technology and team eventually became. 15:06</p> <p>24 MR. EHRLICH: Okay. 15:06</p> <p>25 MS. RAY: Q. Did you ever work at a company 15:06</p> <p style="text-align: right;">Page 177</p>

1 called ENSCO? 15:06	1 represents Uber in this case, she didn't ask you any 15:09
2 A I did, yes. 15:06	2 questions about what you did at Uber; did she? 15:09
3 Q What was ENSCO? 15:06	3 A I -- 15:09
4 A ENSCO stands for Engineering Science and 15:06	4 MR. EHRLICH: You can answer that. 15:09
5 Computers, and it's a research organization where I 15:06	5 THE WITNESS: Yeah, I -- she did not ask me 15:09
6 helped build simulators for understanding how 15:06	6 any questions about what I do at Uber. 15:09
7 self-driving vehicles would go and navigate the world. 15:06	7 MR. PERLSON: Q. And Uber is a defendant in 15:09
8 And I helped put proposals on how to 15:06	8 this case? You understand that? 15:09
9 integrate cameras and LiDar for augmenting the 15:06	9 A I do understand that, yeah. 15:09
10 resolution and the depth of specific information. 15:06	10 Q Don't you think that's a little strange, that 15:09
11 So, if you had a picture and a set of points 15:07	11 Uber's counsel didn't ask you any questions about what 15:09
12 from a laser, you could extract more information by 15:07	12 you did at Uber? 15:09
13 combining the two than just using them separately. 15:07	13 A Well, I did clarify that I was only answering 15:09
14 Q Have we discussed all of your business and 15:07	14 questions about things that I did before I joined 15:09
15 employment ventures before you started at Google at 15:07	15 Google. And I did not join Uber before I joined 15:09
16 this point? 15:07	16 Google. 15:09
17 A I think so, but I don't know. There may be a 15:07	17 Q And what you did before you joined Google 15:09
18 couple of other ones I don't recall right now. 15:07	18 doesn't have any bearing on whether you stole 15:09
19 Q Thank you. 15:07	19 documents from Google; does it? 15:09
20 MS. RAY: I don't have any further questions. 15:07	20 MR. EHRLICH: You can answer, as long as you 15:09
21 THE WITNESS: Okay. Thank you. 15:07	21 confine your answer to what happened before you joined 15:10
22 MR. PERLSON: I'm going to have some. Why 15:07	22 Google. 15:10
23 don't you stop. 15:07	23 MS. RAY: Objection; form. 15:10
24 THE VIDEOGRAPHER: Do you want me to go off? 15:07	24 THE WITNESS: What I -- what I did before I 15:10
25 MR. PERLSON: Yeah. 15:07	25 joined Google does not affect the things that I did 15:10
Page 178	Page 180
1 THE VIDEOGRAPHER: We are going off the 15:07	1 after I joined Google. 15:10
2 record. The time is 3:07. 15:07	2 MR. PERLSON: And, Ms. Ray talked about 15:10
3 (Recess taken.) 15:07	3 things you had done from an engineering perspective 15:10
4 THE VIDEOGRAPHER: We are back on the record. 15:08	4 before you joined Google. 15:10
5 The time is 3:08. 15:08	5 Q But, if you were such an accomplished 15:10
6 MS. RAY: Before I forget, can we designate 15:08	6 engineer, why did you steal 14,000 documents from 15:10
7 this transcript "Attorneys' Eyes Only"? And then 15:08	7 Google? 15:10
8 we'll go through the process of de-designating. 15:08	8 MS. RAY: Objection; form. 15:10
9 MR. PERLSON: That's acceptable. 15:08	9 THE WITNESS: On the advice of -- on -- on 15:10
10 MS. RAY: Great. 15:08	10 the advice and direction of my counsel, I respectfully 15:10
11 MR. EHRLICH: Thank you. 15:08	11 decline to answer. And I assert the rights guaranteed 15:10
12 15:08	12 to me under the Fifth Amendment to the Constitution to 15:10
13 FURTHER EXAMINATION 15:08	13 the United States. 15:10
14 BY MR. PERLSON: 15:08	14 MR. PERLSON: Q. Don't you think that the 15:10
15 Q Mr. Levandowski, you understand that Ms. Ray 15:08	15 jury would be more interested in whether you stole 15:10
16 is Uber's lawyer? 15:08	16 14,000 documents from Google than what you did before 15:11
17 A I do understand that, although I do think 15:08	17 you were at Google? 15:11
18 that MoFo is also representing me. 15:08	18 MS. RAY: Objection; form. 15:11
19 Q And -- 15:08	19 THE WITNESS: On the advice and direction of 15:11
20 MR. EHRLICH: Can I just say, your 15:08	20 my counsel, I respectfully decline to answer. And I 15:11
21 understanding is that MoFo represents you. Not in 15:08	21 assert the rights guaranteed to me under the Fifth 15:11
22 this matter, however; correct? 15:08	22 Amendment of the Constitution to the United States. 15:10
23 THE WITNESS: Correct, yes. 15:09	23 MR. PERLSON: Q. Don't you think that the 15:11
24 MR. EHRLICH: Okay. 15:09	24 question of whether you stole 14,000 documents and 15:11
25 MR. PERLSON: Q. But even though Ms. Ray 15:09	25 used them at Uber is more relevant to this case than 15:11
Page 179	Page 181

<p>1 anything that Ms. Ray asked you? 15:11 2 MS. RAY: Objection; form. 15:11 3 THE WITNESS: On the advice and direction of 15:11 4 my counsel, I respectfully decline to answer. And I 15:11 5 assert the rights guaranteed to me under the Fifth 15:11 6 Amendment of the Constitution to the United States. 15:10 7 MR. PERLSON: Q. Did the clarification that 15:11 8 Ms. Ray asked of you during this deposition today have 15:11 9 anything to do with the subject matter that was 15:11 10 addressed in her examination of you that just preceded 15:11 11 me? 15:11 12 MS. RAY: Objection. 15:11 13 I instruct him not to answer on 15:12 14 attorney-client privilege grounds. 15:12 15 MR. EHRLICH: And I instruct you to follow 15:12 16 that -- that instruction as well. 15:12 17 MS. RAY: I'll represent to you, all I did 15:12 18 was ask a factual clarification. 15:12 19 MR. PERLSON: If you -- 15:12 20 MS. RAY: But I'm not going to let him talk 15:12 21 to you about privileged matters. 15:12 22 MR. PERLSON: I'll reserve all rights on 15:12 23 that, but we can deal with that later. 15:12 24 That's all. 15:12 25 THE WITNESS: Thank you. 15:12</p> <p style="text-align: right;">Page 182</p>	<p>1 CERTIFICATE OF REPORTER 2 3 I, ANDREA M. IGNACIO, hereby certify that the 4 witness in the foregoing deposition was by me duly 5 sworn to tell the truth, the whole truth, and nothing 6 but the truth in the within-entitled cause; 7 That said deposition was taken in shorthand 8 by me, a disinterested person, at the time and place 9 therein stated, and that the testimony of the said 10 witness was thereafter reduced to typewriting, by 11 computer, under my direction and supervision; 12 That before completion of the deposition, 13 review of the transcript [] was [x] was not 14 requested. If requested, any changes made by the 15 deponent (and provided to the reporter) during the 16 period allowed are appended hereto. 17 I further certify that I am not of counsel or 18 attorney for either or any of the parties to the said 19 deposition, nor in any way interested in the event of 20 this cause, and that I am not related to any of the 21 parties thereto. 22 Dated: April 14, 2017 23 24  25 ANDREA M. IGNACIO, RPR, CRR, CCRR, CLR, CSR No. 9830</p> <p style="text-align: right;">Page 184</p>
<p>1 THE VIDEOGRAPHER: Okay. This marks the end 15:12 2 of DVD No. 3 in the deposition of Anthony Levandowski. 15:12 3 We are going off the record. The time is 15:12 4 3:12 p.m. 15:12 5 THE REPORTER: Counsel, did you need a copy? 15:12 6 MR. EHRLICH: I think we will. 15:12 7 MS. RAY: Can you e-mail Ethel and ask her 15:13 8 for the order? We have a standing order. 15:13 9 THE REPORTER: They have a standing for 15:13 10 immediate delivery today. Are you wanting it the same 15:13 11 time everybody else gets it? 15:13 12 MS. RAY: Yes. 15:13 13 MR. EHRLICH: Sure, sure. That's -- we do. 15:13 14 (WHEREUPON, the deposition ended 15:13 15 at 3:13 p.m.) 15:13 16 ---oOo--- 17 18 19 20 21 22 23 24 25</p> <p style="text-align: right;">Page 183</p>	

[& - 3:08]

&	61:11,19 62:2,9	2007 84:12,20	20th 55:25
& 2:14 3:4 4:4 7:14,17 32:10 38:19,20 41:9,10	63:7,15,23 64:6,23 67:5 70:20 71:3,9 71:15,22 72:4,11 72:21 73:3,10,18 73:24 74:6 75:21 76:3,14,20 77:4,13 77:15,23 78:1,10 79:10 99:7,17 140:1,20 141:3 148:3,12 157:7,16 157:25 158:7,15 158:24 181:6,16 181:24	2009 113:6 2011 113:6 2013 59:11 128:23 2015 48:18 49:4 54:5,6,16,17 55:7 55:7,18 56:1,8,16 56:24 57:6,13,19 58:19 59:20 60:1 60:8,14,22 61:4,12 62:1,10,17,24 63:6 63:14,22 64:5,13 64:20 67:6,21 70:21 71:4,10,16 71:22 72:4,12,21 73:10,18,25 74:7 75:22 76:4,15,21 77:5,16,24 78:2,11 79:11 99:9,18 133:11 140:2,20 141:4 143:24 144:8 145:2,11,17 148:3,13 153:18 153:25 155:20 156:2 157:8,17,25 158:8,16,25	213.892.5446 4:8 2200 2:15 3:7 22nd 55:18 25 5:13 135:22 136:1 139:11,17 140:1,8 141:11,21 142:15 143:3 145:24 146:1,3,15 147:23 149:12 150:8 151:11 153:1,16 154:9,17
0			
0 150:23,24 00939 1:8 2:7 6:21	142 5:14 14th 6:11 63:14,22 67:6 15 70:21 71:4 76:4 99:8 15th 55:3 165 5:7 179 5:6 18 64:13,20 184 1:25 1998 167:3 1:06 111:2,6 1:36 134:8 1:37 134:11 1:55 144:16	2016 10:15 12:13 18:25 19:14,20 20:2,9 28:23 31:1 31:7,14 34:5,12 48:18 65:10,17,24 66:6,15,23 67:14 67:20 68:2,10 78:20 79:5,18 84:20 95:17 96:8 98:8,16,22 99:5,16 100:15 133:16,23 134:13,18 154:25 155:5,12 156:7	2594023 1:24 2598.426 150:17 25th 54:5,16 55:7 56:8 26 5:14 56:24 142:6,11,21 143:2 143:8,15,22 144:6 145:3,18 26th 56:16 280 133:10,17,23 29 31:1,7,14 34:5 34:11 29th 28:23 2:06 144:22 2:31 160:14 2:42 160:17 2:48 165:8 2:50 165:11 2nd 54:5,15,16 55:7
1			
1 1:25 150:18,23 175:9 1,000 27:3 109 173:12 11 60:1,8,22 61:4 61:12 62:10 68:2 68:10 143:9 11th 60:14 62:1 67:20 133:16 12 149:16,22 150:3 150:8 151:17,24 152:16 12th 98:8 13 98:22 99:5,16 135 5:13 13th 98:15 14 1:18 2:14 6:2 21:9 62:17,24 63:6,22 64:5 166:14 173:13 184:18	2 54:16,16 58:15 61:5 99:5,18 115:25 116:20 153:16 20 172:22 2002 81:4 167:10 2003 82:3,9 167:12 2004 84:5 88:17 89:11,20 2006 82:10 84:12	2017 1:18 2:14 6:2 6:11 184:18	3 116:6,20 144:20 183:2 3.0 62:18 317 6:21 360 174:16 3:07 179:2 3:08 179:5
14,000 14:24 15:6 15:13,20 16:2,12 16:20 17:4 19:21 20:3,10,18 21:10 21:19 23:13,16,22 24:5,12,18,21 25:3 25:11,17 26:1,10 35:17 36:24 41:25 44:15 45:6,13 47:5,14 48:4 53:15,23 60:16			

[3:12 - advice]

3:12 183:4	9830 1:23 2:19	43:11 134:12,18	32:12,21 33:7,15
3:13 2:17 183:15	184:25	134:23 135:3,4	33:25 34:2,6,13,19
3:17 1:8 2:7	9:22 21:4	acquiring 132:13	35:3,10,19 37:17
3rd 57:6,13,19	9:44 36:5	132:20 155:6	37:25 43:14 46:7
58:19 59:11,20	a	156:8	46:24 47:8,15
65:10,17,24 66:6	a.m. 2:17 6:3,11	acquisition 17:9	48:5,11,23 49:7,13
66:15,23 67:13	21:4,7	22:2 31:8,20 32:2	49:19,25 50:7,15
79:4,18	able 24:22 25:4	32:11,20 33:1,17	50:22 51:4,11,17
4	99:14 139:16,24	33:20 34:4,11,18	51:23 52:5,17,24
415.875.6600 3:9	144:4 148:10	34:24 35:9,16	53:6,8,17 54:1,11
45 62:18	153:25 155:13	36:22 41:24 43:13	55:11 56:2,12,19
464 117:21	156:23 157:9	43:19 44:6,14	57:2,9,15,23 58:22
5	168:19,22 170:15	45:5,13,21 46:12	59:5,14,22 60:4,10
50 2:15 3:7 6:19	172:8 173:2	50:14 73:4 74:14	60:17,24 61:7,15
510 111:9,24 112:9	175:13	75:1 177:4	61:22 62:5,13,20
112:17,25 113:5	abstract 176:4	acquisitions 133:5	63:2,10,18 64:1,9
113:12,22 114:3,3	accelerate 16:3	acting 75:8	64:16,25 65:6,13
114:10,15 133:4	20:11,19	active 164:13	65:20 66:2,10,18
510.548.3600 3:19	accelerator 172:23	activities 123:6	67:1,9,16 68:6,13
6	accept 33:12	177:8	68:21 69:6,13,20
6 133:23	acceptable 9:1	adding 173:9	70:2,9,16,23 71:5
6000 4:6	179:9	address 162:23	71:11,17,24 72:6
680 21:20 22:15	access 55:16,24	163:8	72:15,23 73:5,12
23:1	56:7 60:3 65:4	addressed 182:10	73:19 74:1,9,15,21
7	70:7 121:18 122:1	advance 114:10	75:4,12,23 76:9,16
707 4:6	122:7,14,14	advanced 22:8	76:23 77:7,19
79.1 150:22	124:14	advances 89:17	78:6,15,24 79:6,13
8	accessing 56:25	advice 10:1,7,22	79:20 80:11,17,23
8 5:6	123:4	11:5,5,13,20 12:1	81:12 82:4,11
8,836,922 117:3	accomplish 103:15	12:8,15,21 13:4,11	84:6,13,21 87:4,5
803 3:17	103:24 104:5,14	13:17 14:1,7,13,20	87:12 88:2,11,19
9	104:23	15:2,9,16,23 16:7	89:13,25 90:8,15
9,285,464 117:3	accomplished	16:15,22 18:19	90:22 91:4,11,19
9.7 60:22	181:5	19:1,9,16,23 20:5	91:25 92:5,11
90017 4:7	accurate 8:21	20:13,21 21:14,22	93:1,10,16 94:5,12
922 117:21	10:19 151:11	22:4,11,21 23:3,9	94:18,24 95:6,12
94111 2:16 3:8	acoustics 174:13	23:18,25 24:7,14	95:19 96:3,12,19
94710 3:18	acquire 135:9	24:24 25:6,13,20	97:8,16,23 98:4,11
	155:14	26:5,12,23 27:11	98:18,25 99:10,19
	acquired 12:6,13	28:2,9 31:3,8,10	100:11,17,23
	14:19 16:14 19:14	31:15,20,22 32:3	101:12,19 102:1,9

[advice - amendment]

102:17,24 103:9	147:12,18 148:4	alex 166:20	64:18 65:2,8,15,22
103:17,25 104:18	148:14,21 149:4	align 152:5	66:4,12,20 67:3,11
105:1,11,17,23	151:13,20 152:1	aligned 152:9	67:18,25 68:8,16
106:5,15,24 107:7	152:11,21 153:4	allegation 92:13	68:23 69:8,15,22
107:13,20 108:3	153:11,19 154:3	93:8,14,21	70:4,11,18,25 71:7
108:12,19 109:3	154:11,20 155:1,8	allegations 91:24	71:13,19 72:1,8,18
109:12,19 110:1	155:15,21 156:3	allow 60:2 90:13	72:25 73:7,14,21
110:10 111:10,19	156:10,19 157:2	allowed 11:11	74:3,11,17,24 75:6
112:1,12,19 113:1	157:10,18 158:1,9	21:11,20 52:16	75:14,25 76:11,18
113:8,16,16,23	158:17 159:1,13	168:12 184:13	76:25 77:9,21
114:5,11,17,24	162:14 163:4	alsup 18:3 163:16	78:8,17 79:1,8,15
115:5,13,20 116:1	181:9,10,19 182:3	alsup's 83:1 160:7	79:23 80:14,19,25
116:7,15,23	advise 33:13 38:10	amendment 10:3	81:14 82:6,13
117:14,22 118:14	44:1 117:6,11	10:9,25 11:8,15,22	84:8,15,23 85:24
119:1,8,18,24	118:12	12:3,10,17,23 13:6	87:7,14 88:5,13,21
120:5,11,17,24	advising 30:7	13:14,19,20,21	89:1,15 90:3,10,17
121:6,13,20 122:2	affect 180:25	14:3,9,15,22 15:4	90:24 91:6,13,21
122:9,17,24 123:7	affiliated 118:5	15:11,18,25 16:9	92:2,7 93:4,12,18
123:14,20 124:3,9	ages 166:19	16:18,24 18:21	94:8,14,20 95:1,8
124:15,22 125:5	agree 6:23 26:17	19:3,11,18,25 20:7	95:14,21 96:6,14
125:11,20 126:1,7	38:22 90:12,19	20:15,23 21:16,24	96:22 97:11,19,25
126:14,20 127:2,8	91:1,8 101:2	22:6,13,23 23:5,11	98:6,13,20 99:3,12
127:14,19,25	117:19 118:23	23:20 24:2,9,16	99:21 100:13,19
128:6,12,19 129:1	119:5,12 125:1	25:1,8,15,22 26:8	100:25 101:15,21
129:8,15,23 130:4	136:7 144:23	26:14,25 27:14	102:3,11,19 103:4
130:10,17,23	146:21 147:3	31:5,12,17,24 32:5	103:11,19 104:2
131:4,10,16 132:1	151:17 153:8,15	32:14,23 34:8,15	104:20 105:4,13
132:7,15,23 133:6	153:23 154:7,15	34:21 35:5,12	105:19,25 106:7
133:12,19,25	156:14,16,23	37:20 38:3 43:16	106:17 107:2,9,15
134:14,19,24	157:6 158:21	46:10 47:2,11,17	107:22 108:6,15
135:5,11,18 136:3	agreed 135:7	48:7,13 49:1,9,15	108:21 109:5,14
136:9,15,20 137:9	agreeing 42:18	49:21 50:2,9,17,24	109:21 110:3,12
137:15,22 138:4	agreement 17:2	51:6,13,19,25 52:7	111:15,22 112:3
138:10,17,23	32:17,19 112:24	52:19 53:1,11,19	112:14,21 113:3
139:5,12,20 140:3	ahead 18:5 22:19	54:3,14 55:13,21	113:10,19,25
140:13,22 141:6	26:4 28:15 35:21	56:4,14,21 57:4,11	114:7,13,19 115:1
141:15,24 142:17	44:25 46:1 48:22	57:17 58:6,24	115:7,15,22 116:3
142:23 143:4,10	58:3 81:10,24	59:7,8,17,24 60:6	116:9,17,25
143:17,25 144:9	83:10 86:6 92:17	60:12,19 61:1,9,17	117:17,24 118:17
145:5,20 146:10	92:17 159:14	61:24 62:7,15,22	119:3,10,20 120:1
146:17,24 147:5	160:19	63:4,12,20 64:3,11	120:7,13,19 121:2

[amendment - answer]

121:8,15,22 122:4	104:15,23	51:5,12,18,24 52:6	105:18,24 106:6
122:11,19 123:1,9	amplified 102:14	52:18,25 53:9,18	106:16,25 107:8
123:16,22 124:5	102:21	54:2,10,12 55:12	107:14,21 108:4
124:11,17,24	anderson 4:14	55:20 56:3,13,20	108:13,20 109:4
125:8,13,22 126:3	6:14	57:3,10,16,24	109:13,20 110:2
126:9,16,22 127:4	andrea 1:22 2:18	58:23 59:6,16,23	110:11 111:11,20
127:10,16,21	6:15 184:3,24	60:5,11,18,25 61:8	112:2,13,20 113:2
128:2,8,14,21	angeles 3:6 4:7	61:16,23 62:6,14	113:9,18,24 114:6
129:3,11,17,25	angle 138:15	62:21 63:3,11,19	114:12,18,25
130:6,12,19,25	annotated 149:16	64:2,10,17 65:1,7	115:6,14,21 116:2
131:6,12,18 132:3	annotation 150:3	65:14,21 66:3,11	116:8,16,24
132:9,17,25 133:8	151:17,24	66:19 67:2,10,17	117:15,23 118:3,8
133:14,21 134:2	answer 10:2,8,14	67:24 68:7,14,22	118:15 119:2,9,16
134:16,21 135:1,8	10:24 11:7,14,21	69:7,14,21 70:3,10	119:19,25 120:6
135:13,20 136:5	12:2,9,16,22 13:5	70:17,24 71:6,12	120:12,18,25
136:12,17,22	13:12,18 14:2,8,14	71:18,25 72:7,14	121:7,14,21 122:3
137:11,17,24	14:21 15:3,10,17	72:16,24 73:6,13	122:10,18,25
138:6,12,19,25	15:24 16:8,16,23	73:20 74:2,10,16	123:8,15,21 124:4
139:7,14,22 140:5	17:5,11,13 18:7,8	74:22 75:5,13,24	124:10,16,23
140:16,24 141:8	18:10,20 19:2,10	76:7,10,17,24 77:8	125:6,12,21 126:2
141:18 142:1,19	19:17,24 20:6,14	77:20 78:7,13,16	126:8,15,21 127:3
142:25 143:7,12	20:22 21:15,23	78:25 79:7,14,21	127:9,15,20 128:1
143:19 144:2,11	22:5,12,19,22 23:4	80:4,7,12,18,24	128:7,13,20 129:2
145:7,22 146:12	23:10,19 24:1,8,15	81:13 82:5,12	129:9,16,24 130:5
146:19 147:1,7,14	24:25 25:7,14,21	84:7,14,22 85:3,9	130:11,18,24
147:20 148:6,16	26:4,6,13,24 27:6	85:13 86:1,17	131:5,11,17 132:2
148:23 149:6	27:12,20,24 28:5,6	87:6,13,19 88:3,12	132:8,16,24 133:7
151:15,22 152:3	28:7,25 29:8,16,20	88:20 89:6,7,14	133:13,20 134:1
152:13,23 153:7	30:10,18 31:4,11	90:1,9,16,23 91:5	134:15,20,25
153:13,21 154:5	31:16,23 32:4,13	91:12,20 92:1,6,12	135:6,12,19 136:4
154:13,22 155:3	32:22 33:2,14,21	92:15,18,18 93:2	136:10,16,21
155:10,17,23	34:7,14,20 35:1,4	93:11,17 94:6,13	137:10,16,23
156:5,12,21 157:4	35:11,21,23 36:13	94:19,25 95:7,13	138:5,11,18,24
157:12,20 158:3	36:15 37:2,16,19	95:20 96:4,13,20	139:6,13,21 140:4
158:11,19 159:3	38:1,8 39:10,13,20	97:9,17,24 98:5,12	140:12,14,23
159:17 162:17	40:17,18,19 41:2	98:19 99:1,11,20	141:7,16,25
163:6,25 164:2,4,6	42:11,14 43:15,23	100:12,18,24	142:18,24 143:5
164:12,16 181:12	44:9,23 46:6,8,23	101:13,20 102:2	143:11,18 144:1
181:22 182:6	46:25 47:7,9,16	102:10,18,25	144:10 145:6,21
amplification	48:6,12,24 49:8,14	103:10,18 104:1	146:11,18,25
103:7,15,24 104:5	49:20 50:1,8,16,23	104:19 105:2,12	147:6,13,19 148:5

[answer - assert]

148:15,22 149:5 149:18 151:14,21 152:2,12,22 153:5 153:12,20 154:4 154:12,21 155:2,9 155:16,22 156:4 156:11,20 157:3 157:11,19 158:2 158:10,18 159:2 159:16 160:5,23 162:15 163:5 165:18,20,23,24 165:25 166:9 180:4,20,21 181:11,20 182:4 182:13 answering 86:4 180:13 answers 9:3 83:9 88:25 161:13 177:8 anthony 1:16 2:12 5:3 6:13 7:18 8:1 8:10 58:15 101:4 144:21 183:2 anthony's 111:18 111:24 112:9,17 112:25 113:13 anticipate 34:3,10 34:17,23 anticipated 35:8 50:6,14 anticipation 35:15 36:21 41:16,23 135:3 apologize 7:7 112:7 appearances 54:18 55:9 appeared 163:12	appended 184:13 application 122:14 applications 129:20 applied 173:13 175:22 apply 172:22 appropriate 29:22 102:15 approximately 55:17,25 60:15 61:4,11,19 62:2,9 63:1,7,15,23 64:6 71:3 april 1:18 2:14 6:2 6:11 133:23 184:18 area 176:21 arrangement 143:14,21 144:5 145:1,10,15 arturo 79:25 asheem 126:5 asked 39:8 40:3 68:17,25 69:2,10 69:18 76:13 126:11 161:9,14 182:1,8 asking 38:25 39:7 40:23 42:20 82:18 82:25 83:1 89:3 149:17 159:20 aspect 9:20 assembly 66:7 158:22 assert 10:2,8,21,24 11:7,14,21 12:2,9 12:16,22 13:5,13 13:18 14:2,8,14,21 15:3,10,17,24 16:8 16:17,23 17:14	18:20 19:2,10,17 19:24 20:6,14,22 21:15,23 22:5,12 22:22 23:4,10,19 24:1,8,15,25 25:7 25:14,21 26:7,13 26:24 27:10,13 29:6 30:8,11 31:4 31:11,16,23 32:4 32:13,22 34:7,14 34:20 35:4,11 37:19 38:2 43:15 46:9 47:1,10,16 48:6,12,25 49:8,14 49:20 50:1,8,16,23 51:5,12,18,24 52:6 52:18,25 53:10,18 54:2,13 55:12,20 56:3,13,20 57:3,10 57:16,25 58:5,23 59:6,16,23 60:5,11 60:18,25 61:8,16 61:23 62:6,14,21 63:3,11,19 64:2,10 64:17 65:1,7,14,21 66:3,11,19 67:2,10 67:17,24 68:7,15 68:22 69:7,14,21 70:3,10,17,24 71:6 71:12,18,25 72:7 72:17,24 73:6,13 73:20 74:2,10,16 74:23 75:5,13,24 76:10,17,24 77:8 77:20 78:7,16,25 79:7,14,22 80:10 80:13,18,24 81:9 81:13,20 82:5,12 84:7,14,22 87:6,13 88:4,4,12,20 89:14 89:23 90:2,9,16,23	91:5,12,20 92:1,6 93:3,11,17 94:2,7 94:13,19,25 95:7 95:13,20 96:5,13 96:21 97:10,18,24 98:5,12,19 99:1,11 99:20 100:12,18 100:24 101:11,14 101:20 102:2,10 102:18 103:3,10 104:1,19 105:3,12 105:18,24 106:6 106:16 107:1,8,14 107:21 108:5,14 108:20 109:4,13 109:20 110:2,11 111:14,21 112:2 112:13,20 113:2,9 113:18,24 114:6 114:12,18,25 115:6,14,21 116:2 116:8,16,24 117:13,16,23 118:13,16 119:2,9 119:19,25 120:6 120:12,18 121:1,7 121:14,21 122:3 122:10,18,25 123:8,15,21 124:4 124:10,16,23 125:7,12,21 126:2 126:8,15,21 127:3 127:9,15,20 128:1 128:7,13,20 129:2 129:9,16,24 130:5 130:11,18,24 131:5,11,17 132:2 132:8,16,24 133:7 133:13,20 134:1 134:15,20,25 135:6,12,19 136:4
---	--	---	---

[assert - bruce]

136:11,16,21 137:10,16,23 138:5,11,18,24 139:6,13,21 140:4 140:15,23 141:7 141:17,25 142:18 142:24 143:5,11 143:18 144:1,10 145:6,21 146:11 146:18,25 147:6 147:13,19 148:5 148:15,22 149:5 151:14,21 152:2 152:12,22 153:5 153:12,20 154:4 154:12,21 155:2,9 155:16,22 156:4 156:11,20 157:3 157:11,19 158:2 158:10,18 159:2 159:11,16 162:13 162:16,22 163:5 163:19 164:11 181:11,21 182:5 asserted 164:7,18 asserting 30:5 38:13 103:18 assertion 27:16 38:21 93:21 assigned 117:19 assistance 171:3 associated 17:24 attached 62:17,24 93:22 94:10 98:22 99:6,15 142:11 attempted 132:19 attempting 171:13 attend 166:23 attended 154:24 attorney 7:3 17:6 17:13,17,18,20,23	27:7,21 29:1 32:9 33:3,22 35:24 36:18 37:3,12 38:9,15,24 39:10 40:12,25 41:1,3 42:9,12,24 43:1,1 43:24 44:10 46:4 80:6 159:9 160:3 160:22 164:3 182:14 184:15 attorneys 1:14 17:24 27:23 38:19 39:15 41:9,11 42:16 179:7 audible 9:3 audio 6:22 augmenting 178:9 august 134:18 authorization 59:21 61:20 63:16 autonomous 169:11 174:2 available 14:18 15:7 16:13 avenue 3:17 award 170:4,8 aware 7:1 13:8,23 17:7 27:2,15 28:21 71:21 76:2 79:24 113:13 140:7	179:4 background 165:17 166:6 balancing 173:9 barstow 171:1 bartow 4:12 7:13 7:13 based 17:13 27:17 42:9,15 43:4 46:4 basing 43:3 basis 17:6 27:16 28:25 33:3,22 35:23 36:17 37:2 38:8,23 39:10 42:12,20,22 43:24 44:10 83:3,6 124:8 beam 101:6 102:14,21 bear 114:15 115:19,25 116:6 116:20,20,20 bearing 180:18 began 12:12 37:8 37:23 85:10 86:5 119:12 beginning 2:16 7:3 58:14 144:20 behalf 2:13 7:9,11 7:15,18 belgium 166:11,13 168:24 believe 28:17 38:18 92:14 93:9 161:23 169:24 believed 172:18 benefit 79:5,12,18 ber 86:25 berkeley 3:18 81:5 82:3 85:1,4,5,14 85:18 86:14,19,25	87:10,16,25 88:10 167:7 best 8:25 29:16 better 173:25 beyond 80:9 bill 45:22 46:13 bit 170:18 172:22 block 152:6 board 5:13,15 98:16,23 99:6,15 136:8 137:7,19 138:1 139:2,11,17 139:25 140:7 146:5,22 149:15 151:12 boards 101:6 143:8,9 bonded 146:22 born 166:7,8,11 borrows 101:17 bottom 146:21 149:15 bought 133:2 155:14 boulevard 4:6 breach 109:1 break 21:2 29:21 58:8,10 99:23,25 100:7 110:14,18 134:4 160:11 breaks 159:6,22 brian 155:19 156:1 brief 161:3,17 bring 68:20 69:5 69:10,24 broadly 81:21 164:12 brought 114:2 bruce 174:12
	b		
	b 5:11 142:12 bachelor 81:3 back 21:6 36:7,12 41:8 47:25 58:16 83:25 111:5 134:10 142:3 144:22 145:24 160:16 165:10 168:8 176:1,14		

[brussels - communication]

brussels 166:11,13 build 102:7 168:16 170:6 172:3 173:1 178:6 building 87:21 172:1 174:25 177:18 built 86:21 167:25 168:1,4 169:15 172:2 176:19 business 123:5 125:25 130:15 167:21 168:12 169:1,9 178:14 businesses 113:14 169:3,10 buying 43:6	camera 163:17 164:17 168:18 174:15 cameras 86:22 178:9 campus 168:2 candidly 160:8 candy 167:24 caption 6:20 car 26:16,22 58:20 59:4 87:18 90:5,6 90:14,20 91:1,9,17 95:18,25 96:9 103:22 113:6 118:11,25 119:7 119:13 125:25 126:6 172:21 card 62:18 care 100:2 case 6:20,21 27:2 28:22 29:14 79:25 80:16 91:24 92:4 92:10 180:1,8 181:25 cases 164:14 cause 87:17 184:5 184:16 caused 55:15,23 56:6 cavities 101:6 cavity 158:13 ccrr 1:22 184:25 cellular 6:25 central 168:11 certain 123:25 172:9 certainly 163:19 certificate 184:1 certified 8:3 certify 184:3,14	challenge 84:4 88:17 89:5,11,20 170:9,10,20 171:20 172:18 174:11,14,15 challenges 173:8 chance 160:20 change 130:14 144:13 changes 184:11 channels 101:6 characterization 42:19 chat 83:18 chauffeur 57:14 57:20 67:21 check 54:7 chief 84:11 children 166:17 choice 89:8 chronology 174:7 circuits 98:2,8,16 circumvent 171:14 clara 169:24 clarification 162:2 182:7,18 clarify 52:13 162:7 180:13 class 169:13,22 clean 21:13 45:22 46:13 171:15 clear 8:23,24 29:14 30:9 43:1 81:19 82:16 83:2 85:23 161:7 164:11 165:21 clearly 171:9 click 168:8 client 17:6,13,17 17:19,20,22 27:7	27:21 29:1 32:9 33:3,22 35:24 36:18 37:3,12 38:9,15,24 39:10 39:15 40:12 41:1 41:4 42:9,12,24 43:2,24 44:10 46:4 80:6 117:6 159:9 160:3,22 164:3 182:14 clients 43:1 clr 1:22 2:19 184:25 coaching 39:4,5 41:18,20 code 114:2,9 115:11 collecting 176:24 college 167:4,6,7 collimated 147:17 collimating 158:22 combining 178:13 come 163:10 166:15 commencing 2:17 comment 88:24 common 18:1 30:6 32:18,25 33:16,19 33:22 35:14 36:21 37:3,7,14,22 38:4 38:9,13,21 39:13 40:4,24 41:12,14 41:22 42:4,10,12 42:16,23 43:2,24 44:10 105:9,16,21 106:2 commonly 154:10 154:19 communication 32:10 161:18
c 3:1 4:1 calibrate 114:3 calibration 65:18 65:25 california 1:2,17 2:2,15,16 3:7,8,18 4:7 6:1,19,19 8:13 81:5 166:15 172:13 call 27:9 29:4 168:15 170:12 called 60:9 65:18 65:25 66:7 67:21 96:24 97:5,13 111:8,18 115:18 115:25 128:23 168:11 169:5 171:21 176:11,13 178:1 calling 85:25 calls 22:18 26:3 27:7,21 34:25 160:3,22			

[communications - constitution]

communications 27:17 50:19 80:6	computers 68:19 69:4 121:4 125:10 178:5	157:23 158:6,14 158:23	53:2,11,20 54:4,14 55:14,22 56:5,15
company 11:25 12:5,12,19 13:1,2 13:9,25 15:8 18:24 19:6,14 31:20 49:3 62:4 63:25 66:17 68:4 68:12,18 69:3,12 96:24 97:5,13 111:8,18 125:15 156:9 168:11 176:9,10,11 177:25	con 44:7 conceal 16:19 56:24 64:22 130:9 concealing 35:16 concern 113:13 concerned 112:18 126:25 concerns 112:23 conclusion 37:14 conduct 48:9 confident 21:9 confidential 11:4 11:12 14:24 15:6 16:2,12,20 17:4 18:16 19:7,22 20:3,10,18 21:10 21:19 22:17 23:2 23:7,15 24:4,11 26:1,17,20 35:17 36:23 41:24 43:21 44:7 50:21 52:3 53:14,22 59:3 63:7,15,23 64:6,23 67:8,15 69:11,18 69:24 70:7,14 75:2,9 79:3 97:22 108:17,24 109:8,8 109:9,23 110:6 113:21 114:9 120:22,23 126:11 127:6 129:22 131:23 135:16 139:9,18 140:9 141:22 143:16,23 144:7 148:2,11 153:2,10,17,24 154:8,17 155:25 156:17,25 157:15	configuration 5:14 142:13 143:14,21 144:5,25 145:3,9 145:12,14,17 157:22 confine 180:21 conflict 112:24 conflicts 112:18 connection 43:13 44:5,13 45:5,12,21 46:12 126:12 131:24 consequences 28:19 considering 132:12 consistent 89:1 constitution 10:4 10:10,25 11:8,16 11:22 12:4,11,18 12:24 13:7,14,21 14:4,10,16,23 15:5 15:12,19 16:1,10 16:18,25 18:22 19:4,12,19 20:1,8 20:16,24 21:17,25 22:7,14,24 23:6,12 23:21 24:3,10,17 25:2,9,16,24 26:8 26:15 27:1,14 31:6,13,18,25 32:6 32:15,24 34:9,16 34:22 35:6,13 37:20 38:3 43:17 46:10 47:2,11,18 48:8,14 49:1,10,16 49:22 50:3,10,18 50:25 51:7,14,20 51:25 52:8,20	56:22 57:5,12,18 58:6,25 59:9,17,25 60:7,13,20 61:2,10 61:18,25 62:8,16 62:23 63:5,13,21 64:4,12,19 65:3,9 65:16,23 66:5,13 66:21 67:4,12,19 68:1,9,16,24 69:9 69:16,23 70:5,12 70:19 71:1,8,14,20 72:2,9,18 73:1,8 73:15,22 74:4,12 74:18,24 75:7,15 76:1,12,19 77:1,10 77:22 78:9,18 79:2,9,16,23 80:14 80:20 81:1,15 82:7,14 84:9,16,24 87:7,15 88:6,14,22 89:16 90:3,11,18 90:25 91:7,14,22 92:2,7 93:4,13,19 94:8,15,21 95:2,9 95:15,22 96:6,15 96:22 97:11,19 98:1,7,14,21 99:3 99:13,22 100:14 100:20 101:1,15 101:22 102:4,12 102:20 103:4,12 103:20 104:3,21 105:4,14,20 106:1 106:8,18 107:2,10 107:16,23 108:6 108:15,22 109:6 109:15,22 110:4 110:13 111:15,22 112:5,15,22 113:4
compare 87:24 comparisons 86:3 compensation 10:19 compete 62:11 64:8 66:24 67:7 67:14 68:12 competing 169:23 170:3 competition 169:23 170:7 171:14 172:15 173:6,23 competitions 170:13,21 competitor 11:12 complaint 92:4,14 93:9 complete 8:20 completion 184:10 complexities 173:8 complies 145:25 149:13 comply 163:19 computer 44:6,14 51:2,9 52:4 122:22 184:9			

[constitution - correct]

113:11,19 114:1,8 114:14,20 115:2,8 115:16,23 116:4 116:10,18 117:1 117:17,25 118:17 119:4,11,21 120:2 120:7,14,20 121:2 121:9,16,23 122:5 122:12,20 123:2 123:10,17,23 124:6,12,18,25 125:8,14,23 126:4 126:10,17,23 127:5,11,17,22 128:3,9,15,22 129:4,11,18 130:1 130:7,13,20 131:1 131:7,13,19 132:4 132:10,18 133:1,9 133:15,22 134:3 134:17,22 135:2,8 135:14,21 136:6 136:12,18,23 137:12,18,25 138:7,13,20 139:1 139:8,15,23 140:6 140:16,25 141:9 141:18 142:2,20 143:1,7,13,20 144:3,12 145:8,23 146:13,20 147:2,8 147:15,21 148:7 148:17,24 149:7 151:16,23 152:4 152:14,24 153:7 153:14,22 154:6 154:14,23 155:4 155:11,18,24 156:6,13,22 157:5 157:13,21 158:4 158:12,20 159:4	159:18 162:17 163:7 181:12,22 182:6 constitutional 9:24 81:21 159:12 consultant 74:13 74:19,25 75:8,20 consulting 76:5 cont 4:1 contain 78:11,21 contained 79:4 99:7,17 157:16 containing 59:2 122:15 contains 77:16 78:20 continue 53:21 70:13,20 76:21 77:5 79:10,17 109:23 119:6 137:20 continued 118:24 130:15 continues 25:10 52:2 77:3 continuing 163:14 contract 171:11 contributed 22:9 53:4,13 contribution 171:25 contributions 53:24 control 171:3 conversations 6:25 copied 63:6,14,22 64:5,23 copy 135:24 183:5 corner 141:21	corporate 54:19 55:10,16,24 56:7,7 56:25 corporation 133:16 correct 7:4 10:11 10:12 11:19 12:14 12:20 13:3,10,16 13:25 14:6,12,19 15:1,8,15,22 16:6 16:14,21 18:18 19:8,15,22 20:4,12 22:10,17 23:8,17 23:24 24:6,13,23 25:5,19 26:11,22 31:2 35:14 36:20 37:9 41:21 42:3 42:17 43:6,13 44:8 45:7,15 47:5 47:14 48:4 51:3 51:10,16,22 52:4 54:7 56:10,18 57:1,8,14,20 58:21 59:4,21 60:3,9,16 60:23 61:6,14,21 62:4,12,19 63:1,9 63:17,25 64:8,15 64:24 65:5,12,19 66:1,9,25 67:8 68:5 69:19 70:1 71:4,10,16,23 72:5 73:4,11 74:8,14,20 78:5,11 79:12 91:15 93:20 94:23 95:5 98:3,10,17,24 99:9,18 100:10,16 100:22 101:16,25 102:8,16,23 103:8 103:16,24 104:7 104:17,25 105:10 105:16,22 106:4	106:14 107:12 108:18 109:18 111:9,18,25 112:11,18 113:7 113:15,22 114:4 114:16,23 115:4 115:12,19,25 116:6,14,22 117:3 117:6 118:11,25 119:7,14,23 120:4 120:10,16,23 121:5,12,19 122:1 122:16,23 123:6 123:13 124:2,14 124:21 125:19 126:6,13 127:7 128:16,25 129:7 130:3,9,16,22 131:3,9,15,25 132:6,22 133:5,11 133:18,24 134:13 134:23 135:4,10 136:8,19 137:14 137:21 138:9,16 138:22 139:4,11 139:19 140:2,10 140:21 141:5,13 141:23 142:16,22 143:3,9,16,24 144:25 145:9,14 146:16 147:9,16 147:22,25 148:8 148:18,25 151:19 151:25 152:9,15 152:20 153:3,10 153:18 154:2,24 155:7,14,20 156:2 157:9,17 158:8,16 158:25 161:10 164:1,9,10 175:7 179:22,23
---	--	---	--

[correctly - database]

<p>correctly 41:19 corresponding 142:14 150:3 counsel 6:16 7:21 9:9 10:1,7,23 11:6 11:13,20 12:1,8,15 12:21 13:4,12,17 14:1,7,13,20 15:2 15:9,16,23 16:7,16 16:22 18:19 19:1 19:9,16,23 20:5,13 20:21 21:14,22 22:4,11,21 23:3,9 23:18,25 24:7,14 24:24 25:6,13,20 26:6,12,23 27:12 28:3,8,10,13 31:3 31:10,15,22 32:3 32:12,21 34:6,13 34:19 35:3,10 37:11,18 38:1,11 38:20 41:10 43:8 43:14 46:8,25 47:9,15 48:5,11,24 49:7,13,19,25 50:7 50:15,22 51:4,11 51:17,23 52:5,17 52:24 53:8,9,17 54:1,12 55:11,19 56:2,12,19 57:2,9 57:15,24 58:22 59:5,14,22 60:4,10 60:17,24 61:7,15 61:22 62:5,13,20 63:2,10,18 64:1,9 64:16,25 65:6,13 65:20 66:2,10,18 67:1,9,16,23 68:6 68:14,21 69:6,13 69:20 70:2,9,16,23 71:5,11,17,24 72:6</p>	<p>72:16,23 73:5,12 73:19 74:1,9,15,22 75:4,12,23 76:9,16 76:23 77:7,19 78:6,15,24 79:6,13 79:20 80:12,17,23 81:12 82:4,11,15 84:6,13,21 87:5,12 88:3,11,19,23 89:13 90:1,8,15,22 91:4,11,19,25 92:5 92:11 93:2,10,16 94:6,12,18,24 95:6 95:12,19 96:4,12 96:20 97:9,17,23 98:4,11,18,25 99:10,19 100:11 100:17,23 101:13 101:19 102:1,9,17 102:24 103:9,17 103:25 104:18 105:2,11,17,23 106:5,15,25 107:7 107:13,20 108:4 108:13,19 109:3 109:12,19 110:1 110:10 111:10,20 112:1,12,19 113:1 113:8,17,23 114:5 114:11,17,24 115:5,13,20 116:1 116:7,15,23 117:4 117:15,22 118:15 119:1,8,18,24 120:5,11,17,25 121:6,13,20 122:2 122:9,17,24 123:7 123:14,20 124:3,9 124:15,22 125:6 125:11,20 126:1,7 126:14,20 127:2,8</p>	<p>127:14,19,25 128:6,12,19 129:1 129:8,15,23 130:4 130:10,17,23 131:4,10,16 132:1 132:7,15,23 133:6 133:12,19,25 134:14,19,24 135:5,11,18 136:3 136:10,15,20 137:1,9,15,22 138:4,10,17,23 139:5,12,20 140:3 140:14,22 141:6 141:16,24 142:17 142:23 143:4,10 143:17,25 144:9 145:5,20 146:10 146:17,24 147:5 147:12,18 148:4 148:14,21 149:4 151:13,20 152:1 152:11,21 153:4 153:11,19 154:3 154:11,20 155:1,8 155:15,21 156:3 156:10,19 157:2 157:10,18 158:1,9 158:17 159:1,6,15 159:22 161:4,22 162:15 163:4,8,16 165:16 177:6 180:11 181:10,20 182:4 183:5 184:14 counsel's 36:10 county 166:25 couple 9:7 162:1 174:8 175:15 176:8 178:18</p>	<p>course 9:6 89:8 163:15 court 1:1 2:1 6:15 46:14 160:24 cover 19:21 33:10 covered 159:10 164:13 crazy 172:17 created 168:10 170:2,6 172:3 critical 150:10 152:17 crr 1:22 2:19 184:25 csr 1:22,23 2:18 184:25 current 43:4 87:24 93:5 95:3 101:17 119:13 currently 9:16 90:7 94:22 95:10 101:5 118:1 customers 168:13 cut 92:21 146:2 cv 1:8 2:7 6:21 cylindrical 147:10 158:22</p>
d			
<p>d 5:1 8:11 d1 136:24 137:7 dad 174:12,12 darpa 84:4 88:16 89:5,11,20 170:9 170:19,20 171:13 171:20 data 60:23 61:5 174:20 database 65:5,11 65:19 66:1,9,15,23 67:22 68:3,11</p>			

[date - deleted]

date 10:16 85:10 117:5 dated 184:18 dave 174:13 175:13 david 3:5 7:8 davidperlson 3:10 day 52:2 125:17 127:23,23 131:8,8 173:15 174:6 177:9 days 31:1 de 117:15 179:8 deal 182:23 december 57:6,13 57:19 58:1,19 59:11,20 60:1,8,14 60:22 61:4,12 62:1,10,17,24 63:6 63:14,22 64:5,13 64:20 67:6 70:21 70:21 71:4,4,22 72:4,12,21 75:22 76:4,15,21 77:5,16 77:24 78:11 79:11 98:8,15,22 99:5,8 99:9,16,18 140:2 140:20 141:4 143:24 144:8 145:11,16,17 148:3,13 153:18 153:25 157:8,25 158:16,25 decided 19:5 170:17 decision 119:6 132:20 declaration 142:12 declarations 93:22 94:10	decline 10:2,8,23 11:6,14,21 12:2,9 12:16,22 13:5,12 13:18 14:2,8,14,21 15:3,10,17,24 16:8 16:16,23 17:13 18:20 19:2,10,17 19:24 20:6,14,22 21:15,23 22:5,12 22:22 23:4,10,19 24:1,8,15,25 25:7 25:14,21 26:6,13 26:24 27:12 31:4 31:11,16,23 32:4 32:13,22 33:14 34:7,14,20 35:4,11 37:18 38:1 42:14 43:15 46:8,25 47:9,16 48:6,12,24 49:8,14,20 50:1,8 50:16,23 51:5,12 51:18,24 52:6,18 52:25 53:9,18 54:2,12 55:12,20 56:3,13,20 57:3,10 57:16,24 58:23 59:6,15,23 60:5,11 60:18,25 61:8,16 61:23 62:6,14,21 63:3,11,19 64:2,10 64:17 65:1,7,14,21 66:3,11,19 67:2,10 67:17,24 68:7,14 68:22 69:7,14,21 70:3,10,17,24 71:6 71:12,18,25 72:7 72:16,24 73:6,13 73:20 74:2,10,16 74:22 75:5,13,24 76:10,17,24 77:8 77:20 78:7,16,25	79:7,14,21 80:12 80:18,24 81:13 82:5,12 84:7,14,22 87:6,13 88:3,12,20 89:14 90:1,9,16,23 91:5,12,20 92:1,6 92:12 93:2,11,17 94:6,13,19,25 95:7 95:13,20 96:4,13 96:20 97:9,17,24 98:5,12,19 99:1,11 99:20 100:12,18 100:24 101:13,20 102:2,10,18,25 103:10,18 104:1 104:19 105:2,12 105:18,24 106:6 106:16,25 107:8 107:14,21 108:4 108:13,20 109:4 109:13,20 110:2 110:11 111:11,20 112:2,13,20 113:2 113:9,17,24 114:6 114:12,18,25 115:6,14,21 116:2 116:8,16,24 117:15,23 118:15 119:2,9,19,25 120:6,12,18,25 121:7,14,21 122:3 122:10,18,25 123:8,15,21 124:4 124:10,16,23 125:6,12,21 126:2 126:8,15,21 127:3 127:9,15,20 128:1 128:7,13,20 129:2 129:9,16,24 130:5 130:11,18,24 131:5,11,17 132:2	132:8,16,24 133:7 133:13,20 134:1 134:15,20,25 135:6,12,19 136:4 136:10,16,21 137:10,16,23 138:5,11,18,24 139:6,13,21 140:4 140:14,23 141:7 141:16,25 142:18 142:24 143:5,11 143:18 144:1,10 145:6,21 146:11 146:18,25 147:6 147:13,19 148:5 148:15,22 149:5 151:14,21 152:2 152:12,22 153:5 153:12,20 154:4 154:12,21 155:2,9 155:16,22 156:4 156:11,20 157:3 157:11,19 158:2 158:10,18 159:2 159:16 162:15 163:5 181:11,20 182:4 decreases 138:14 138:15 defendant 6:17 7:6 180:7 defendants 1:11 2:10 4:3 7:15 27:2 28:22 defense 17:2 18:1 32:16 46:4 170:14 171:9 degree 81:3 82:3 167:16 deleted 45:15 49:17,23 50:4,12
--	---	--	---

[deleted - direction]

50:19 delivery 183:10 demo 176:12 demonstrably 28:14 demonstration 175:16 densely 138:21 departing 68:19 69:4 department 170:14 171:9 departure 11:18 14:25 deponent 7:18 184:12 deposed 8:14 39:16 deposition 1:16 2:12 6:12,18 7:6 58:15 144:19,21 159:7,23 161:14 162:10 163:13 165:16 182:8 183:2,14 184:4,6 184:10,16 depth 178:10 derivative 26:19 derive 78:21 139:10 145:18 derived 98:23 115:10 139:3 140:8 141:11 148:1 153:2,9,17 154:8,16 156:17 157:23 158:6,13 158:23 derives 78:2 described 86:25 87:10 88:9 168:6	desert 170:25 171:1 design 21:13 53:4 53:13,24 59:2 98:23 99:6,15 101:5 152:18 157:9,14 158:13 designate 179:6 designating 179:8 designed 107:19 154:1 157:14 designs 26:19 150:11 156:16,24 desired 150:12 despite 109:7 destroy 107:18,25 108:8 destroyed 49:11 50:11 106:4 107:6 destruction 107:11 detection 38:5 42:5 determine 43:20 determined 45:6 45:13 develop 21:12 23:8,16,23 24:5,12 24:22 25:5,12 90:13 113:22 118:24 135:16 141:20 157:9 developed 17:1 82:8,20 84:3 89:19 99:15 100:10 105:15 114:21 139:3,17 139:25 140:18 141:1 143:15,22 144:5 148:10 156:24	developing 94:16 94:22 96:17,24 97:6,13 98:17 102:13 119:6,12 development 16:4 20:11,19 22:1 53:4,13,24 90:19 91:8 95:3,4 100:22 105:8 116:11,12,19 128:4 129:21 131:15 device 23:23 24:6 24:13 62:25 63:9 63:16,24 64:7 65:12 67:6 71:2 136:9 devices 24:22 25:5 121:18 175:17 dfb 97:13 diameter 150:22 differences 90:4 different 116:12 129:6 176:3 digital 122:23 123:4,13 168:18 diligence 17:8 31:8 43:12,18 44:5,13 45:4,12 dimensions 150:10 152:17,25 diode 136:24 137:7,8,13,14 138:3,9,15 139:2,3 139:10 140:8,17 141:1,10,12,20 142:14 143:14,21 144:5 145:1,10,15 diodes 101:8 136:13,19 137:19 138:1,14,21 143:9	143:9 146:4,14,21 147:4,10,17,23 148:1,9,19 149:1 152:7,7 direct 74:21 137:1 159:11 160:4 162:21 directed 68:17 69:2 129:19 135:9 direction 10:1,7 10:23 11:6,13 12:1,8,15,21 13:4 13:11,17 14:1,7,13 14:20 15:2,9,16,23 16:7,15,22 18:19 19:1,9,16,23 20:5 20:13,21 21:14,22 22:4,11,21 23:3,9 23:18,25 24:7,14 24:24 25:6,13,20 26:5,12,23 27:11 28:2 31:3,10,15,22 32:3,12,21 34:6,13 34:19 35:3,10 37:18,25 43:14 46:7,24 47:8,15 48:5,11,23 49:7,13 49:19,25 50:7,15 50:22 51:4,11,17 52:5,17,24 53:6,8 53:17 54:1,11 55:11,19 56:2,12 56:19 57:2,9,15,23 58:22 59:5,14,22 60:4,10,17,24 61:7 61:15,22 62:5,13 62:20 63:2,10,18 64:1,9,16,25 65:6 65:13,20 66:2,10 66:18 67:1,9,16,23 68:6,13,21 69:6,13
---	---	--	--

[direction - drive]

69:20 70:2,9,16,23 71:5,11,17,24 72:6 72:15,23 73:5,12 73:19 74:1,9,15,21 75:4,12,23 76:9,16 76:23 77:7,19 78:6,15,24 79:6,13 79:20 80:11,17,23 81:12 82:4,11 84:6,13,21 87:5,12 88:2,11,19 89:13 89:25 90:8,15,22 91:4,11,19 92:11 93:1,10,16 94:5,12 94:18,24 95:6,12 95:19 96:3,12,19 97:8,16,23 98:4,11 98:18,25 99:10,19 100:11,17,23 101:12,19 102:1,9 102:17,24 103:9 103:17,25 104:18 105:1,11,17,23 106:5,15,24 107:7 107:13,20 108:3 108:12,19 109:3 109:12,17,19 110:1,8,10 111:10 111:19 112:1,12 112:19 113:1,8,17 113:23 114:5,11 114:17,24 115:5 115:13,20 116:1,7 116:15,23 117:14 117:22 118:14 119:1,8,18,24 120:11,17,24 121:6,13,20 122:2 122:9,17,24 123:7 123:14,20 124:3,9 124:15,22 125:5	125:11,20 126:1,7 126:14,20 127:2,8 127:14,19,25 128:6,12,19 129:1 129:8,15,23 130:4 130:10,17,23 131:4,10,16 132:1 132:7,15,23 133:6 133:12,19,25 134:14,19,24 135:5,11,18 136:3 136:9,15,20 137:9 137:15,22 138:4 138:10,17,23 139:5,12,20 140:3 140:13,22 141:6 141:15,24 142:17 142:23 143:4,10 143:17,25 144:9 145:5,20 146:10 146:17,24 147:5 147:12,18 148:4 148:14,21 149:4 151:13,20 152:1 152:11,21 153:4 153:11,19 154:3 154:11,20 155:1,8 155:15,21 156:3 156:10,19 157:2 157:10,18 158:1,9 158:17 159:1,15 162:14 163:4 181:10,19 182:3 184:9 directly 160:9 dis 127:20 disagree 59:15 disclose 108:23 112:8 132:5,21 disclosed 22:1	discovered 112:10 112:16 discuss 39:17 159:5,21 161:8 discussed 11:24 12:5 18:15,24 19:20 155:6,13,25 178:14 discussing 32:1 discussion 18:2 33:11 40:25 160:25 161:3,13 161:17,20,21 discussions 11:17 42:24 48:17 disinterested 184:7 dispute 55:3,6 distance 129:6 distracted 97:2 district 1:1,2 2:1,2 division 1:3 2:3 document 27:17 59:1 135:22 136:2 142:6,13 162:19 164:7 documents 14:24 15:6,13,14,20 16:3 16:12,20 17:4 19:22 20:3,10,18 21:11,19 35:17 36:24 41:25 44:15 49:11,17,23 50:4 50:12 51:9,16,22 53:15,23 68:18 69:3 70:13,20 71:9,15,22 72:4,11 72:21 73:3,10,18 73:25 74:6 77:13 77:15 78:4 79:11 99:7,17 140:19	141:2 143:23 144:8 145:2,11,16 148:3,12 157:7,16 162:10,18 163:11 163:14,18,22 180:19 181:6,16 181:24 dogwood 125:18 125:24 126:5,13 doing 89:12 113:5 dollars 10:18 domain 133:10 donated 174:3 doping 103:14,23 104:4,14,22 downloaded 51:8 51:15,21 52:3 60:1,8,14,15,21 61:3,11,19 62:1,9 63:8 64:23 70:15 70:21 71:3,10,16 71:22 72:4,11,21 73:3,10,18,25 74:7 75:21 76:4,15,21 77:4,16,24 78:2,10 79:11,18 99:8,18 140:2,20 141:4 143:24 144:8 145:2,11,16 148:3 148:12 153:17,24 157:8,17,25 158:8 158:15,25 downward 136:24 137:7,14,20 138:15,22 draw 86:2 drawing 136:14 143:3 146:3,14 drive 65:4,19 66:1 66:9,15,23 67:22 68:3,11 173:2
---	---	---	--

[drive - evidence]

<p>176:1 drive's 65:11 driverless 169:12 driving 26:16,21 58:20 59:3 84:3 85:15,19 86:15,21 87:18,22,24 88:8 88:16,18 89:4,10 89:18,19 90:5,6,14 90:20 91:1,8,17 95:17,25 96:9 103:22 113:6 118:11,25 119:7 119:13 125:25 126:6 169:15 171:24 175:22 178:7 drop 176:19 drove 176:18 due 17:8 31:8 43:12,18 44:4,12 45:4,11 duly 184:4 duties 59:12 duty 108:17 109:1 109:7 120:22 dvd 58:15 144:20 183:2</p>	<p>edge 146:4,15 148:1,9,19 149:1 education 82:20 166:22 eee 57:20,21 effectively 170:24 effort 56:24 ehrlich 3:14,15 6:9 7:17,17,18 9:23 10:14,20 17:12,20 18:5,9,13 22:19 26:4 27:8,25 28:4 28:7 29:2,10,13,25 30:20,24 33:8,12 33:24 35:1,21,25 36:12,14 37:4,11 37:16 38:10 42:8 42:13 43:22 44:1 44:25 45:9,17 46:2,22 47:7 48:22 52:13 54:9 54:22 55:1 57:21 58:3 72:14 76:7 78:13 80:8 81:6 81:16 82:15 83:4 83:7,13 85:3,8,22 86:11,17 87:3,19 88:1,23 89:21 92:17 93:25 99:23 99:25 100:4,7 101:9 104:9 110:15 117:4,10 117:13 118:3,8,12 118:21 119:16 136:25 140:12 149:17,20,23 150:1,24 151:5,7 159:8,14,25 160:2 160:8,12,18,20 161:10,12,16,21 162:6,12,21 163:8</p>	<p>164:1,10,22,24 165:22,25 166:9 169:6,17 177:6,12 177:20,24 179:11 179:20,24 180:4 180:20 182:15 183:6,13 ehrlich.com 3:20 3:21 eight 63:1 either 29:20 83:12 161:1 184:15 emanuel 2:14 3:4 7:9,11 embarrassing 173:19 emitted 147:16 employ 10:13 employed 11:25 12:7,25 20:17 37:8,23 75:3,10 108:16 111:8 118:1 126:5 139:4 employee 10:11 48:19 49:5 61:14 65:5 69:18 98:10 109:2 employees 50:20 68:17 69:2,10 70:6 107:25 108:8 120:22 121:4 122:7,22 123:4,25 130:15 168:14 employment 85:10 86:5 106:10,19 111:23 161:5,6 178:15 encourage 89:5 encouraged 14:5 14:11,17 16:11 69:24 72:3 74:6</p>	<p>ended 106:10,19 177:3 183:14 engaged 125:24 engages 125:24 engineer 181:6 engineering 9:19 9:22 81:3 167:14 167:17 178:4 181:3 engineers 13:1 116:14 ensco 84:11 178:1 178:3,4 enter 32:16,18 170:17 entered 17:2 84:4 88:16 89:11 112:24 169:22 entitled 184:5 entrants 172:14 entries 28:21 entry 171:20,21 172:20 equipment 171:4 equity 120:3,9,15 eric 32:10 error 91:10,16 116:14 esq 3:5,6,15,16 4:5 ethel 183:7 ethernet 174:21 175:13,17 evaluate 164:17 event 172:8 184:16 eventually 12:6,13 12:19 49:3 177:23 everybody 172:18 183:11 evidence 47:4,13 48:3</p>
<p>e</p>			
<p>e 3:1,1 4:1,1 5:1,11 8:11 98:9,15,16,22 99:6,16 111:1,1 169:18 183:7 earlier 170:9 early 12:13 19:14 28:23 34:5,11 115:17 174:19,19 economic 78:3,22 141:4 145:18 149:2 154:18</p>			

[evolution - fifth]

evolution 176:12 evolved 174:16 175:5 exact 10:16 examination 5:5 7:22 8:6 165:13 179:13 182:10 examined 44:6,14 example 168:3 exciting 170:15 exculpatory 47:4 47:13 48:3 excuse 29:2 43:8 46:16 47:19 53:6 82:15 144:19 152:10 177:6 exhibit 5:12,13,14 135:22 136:1 139:11,17 140:1,8 141:11,21 142:6 142:11,12,15,21 143:2,3,8,15,22 144:6 145:3,18,24 146:1,3,15 147:23 149:12 150:8 151:11 153:1,16 154:9,17 174:2 exist 31:14 45:7 106:3 107:5 existed 106:22 107:18 existence 17:8 96:11 107:25 108:9 127:1 expect 79:10,17 experience 101:23 experiment 102:5 experimenting 101:24 102:6 explain 80:2	exploit 18:15 exploiting 19:6 36:23 41:24 export 68:18 69:3 exported 65:10,17 65:24 66:6,14,16 66:22,24 67:5,6,13 67:14,20 68:2,10 78:20 79:4 exposure 43:20 extent 27:6,8,20 29:4 30:6 80:5,9 159:10 external 62:25 63:9,16,24 64:7 67:6 extract 178:12 extrinsic 65:25 eyes 1:14 179:7	fellow 167:25 fi 103:1 fiber 101:24 102:6 102:22 103:6,13 103:14,22,23 104:4,6,14,16,22 104:24 field 77:18 78:5 87:21 175:25 fifth 10:3,9,25 11:8,15,22 12:3,10 12:17,23 13:6,13 13:19,20,21 14:3,9 14:15,22 15:4,11 15:18,25 16:9,17 16:24 18:21 19:3 19:11,18,25 20:7 20:15,23 21:16,24 22:6,13,23 23:5,11 23:20 24:2,9,16 25:1,8,15,22 26:7 26:14,25 27:13 31:5,12,17,24 32:5 32:14,23 34:8,15 34:21 35:5,12 37:20 38:2 43:16 46:9 47:1,10,17 48:7,13,25 49:9,15 49:21 50:2,9,17,24 51:6,13,19,25 52:7 52:19 53:1,10,19 54:3,13 55:13,21 56:4,14,21 57:4,11 57:17 58:6,24 59:7,8,17,24 60:6 60:12,19 61:1,9,17 61:24 62:7,15,22 63:4,12,20 64:3,11 64:18 65:2,8,15,22 66:4,12,20 67:3,11 67:18,25 68:8,15	68:23 69:8,15,22 70:4,11,18,25 71:7 71:13,19 72:1,8,17 72:25 73:7,14,21 74:3,11,17,23 75:6 75:14,25 76:11,18 76:25 77:9,21 78:8,17 79:1,8,15 79:22 80:13,19,25 81:14 82:6,13 84:8,15,23 85:24 87:7,14 88:5,13,21 89:1,15 90:2,10,17 90:24 91:6,13,21 92:2,7 93:3,12,18 94:7,14,20 95:1,8 95:14,21 96:5,14 96:21 97:10,18,25 98:6,13,20 99:3,12 99:21 100:13,19 100:25 101:14,21 102:3,11,19 103:4 103:11,19 104:2 104:20 105:3,13 105:19,25 106:7 106:17 107:1,9,15 107:22 108:5,14 108:21 109:5,14 109:21 110:3,12 111:15,21 112:3 112:14,21 113:3 113:10,19,25 114:7,13,19 115:1 115:7,15,22 116:3 116:9,17,25 117:17,24 118:16 119:3,10,20 120:1 120:7,13,19 121:1 121:8,15,22 122:4 122:11,19 123:1,9 123:16,22 124:5
	f		
	f 111:1 facilities 132:12 fact 14:5 16:19 17:3 19:21 20:3 35:16 56:24 64:22 78:3,22 82:18,19 132:11 factual 162:2 182:18 false 28:14 family 168:19 far 136:14 137:19 138:21 139:3 146:3,14 farmer 175:23 fast 163:9 february 133:16 fec 96:24 97:6 feet 172:22 fell 111:13 173:18		

[fifth - generally]

124:11,17,24 125:7,13,22 126:3 126:9,16,22 127:4 127:10,16,21 128:2,8,14,21 129:3,10,17,25 130:6,12,19,25 131:6,12,18 132:3 132:9,17,25 133:8 133:14,21 134:2 134:16,21 135:1,7 135:13,20 136:5 136:11,17,22 137:11,17,24 138:6,12,19,25 139:7,14,22 140:5 140:15,24 141:8 141:17 142:1,19 142:25 143:6,12 143:19 144:2,11 145:7,22 146:12 146:19 147:1,7,14 147:20 148:6,16 148:23 149:6 151:15,22 152:3 152:13,23 153:6 153:13,21 154:5 154:13,22 155:3 155:10,17,23 156:5,12,21 157:4 157:12,20 158:3 158:11,19 159:3 159:17 162:16 163:6,24 164:2,4,6 164:12,16 181:12 181:21 182:5 figure 29:21 40:11 file 65:17,24 67:20 68:2,10 129:20 files 23:13,16,22 24:5,12,21 25:3,11	25:17 26:1,10 45:6,13 47:5,14 48:4 58:19 59:2 60:3,16,21 61:3,11 61:19 62:2,9 63:7 63:15,23 64:6,23 65:11 66:6,14,22 67:5,13 71:3 75:21 76:3,14,20 77:4,23 78:1,10,19 79:4,17 140:1,20 141:3 157:25 158:7,15,24 filing 95:17 fill 134:5 find 126:25 finding 156:9 fine 29:22 finish 58:3 92:15 92:20 171:15 firm 7:2 first 20:2,9 31:19 32:1,7,9,16,18 34:17,23 35:7 48:9 86:18 87:20 115:17 138:2 141:21 159:20 163:2 166:24 168:18 170:21 171:22 173:11 174:14,23 177:9 five 65:10,11 66:14,22 67:13 78:19 79:4,17 142:8 flowchart 66:8 foerster 4:4 7:14 32:10 38:20 41:10 folks 170:1 follow 18:11,12 28:1,9 29:10	30:15,16,17,19,21 30:23 33:13,15,25 34:1 36:9,16,19 37:5,6 38:10 42:14 44:1,3 45:19 170:23 171:16 182:15 following 29:9 33:6 44:18,25 45:2,10 101:2 150:10 152:17 173:22 follows 8:4 foregoing 184:4 forget 179:6 forgot 173:16 form 11:24 35:20 37:1,10,11,24 38:7 42:7 45:24 46:3 46:15 47:6 48:21 54:8,20 72:13 76:6 78:12 83:3,6 96:2,18 97:1,7,15 106:13,23 108:2 108:11 118:7 119:15 125:4 140:11 141:14 165:19 180:23 181:8,18 182:2 formation 49:3 former 10:11 50:20 69:10,17 forming 12:12 forth 172:10 forward 168:8 172:25 found 170:13 foundation 94:1 founded 176:10 founders 174:13	founding 62:4 63:25 66:17 68:4 68:5 four 143:8 framing 82:22 francisco 1:3,17 2:3,16 3:8 6:1,19 167:1 176:19,20 frankly 172:16 freshman 167:24 friday 1:18 6:2 friends 168:23 front 8:18 9:8 147:4,11 fuji 5:13,14 24:5 96:1 100:9,15,22 101:8,17 115:3,4,9 115:10 136:8 137:6 139:17,25 140:7 142:14,21 146:22 147:3,9,17 151:12 full 92:18 funnel 38:6 42:5 further 150:11 161:17 164:21 178:20 179:13 184:14
g			
g 169:18 gap 138:1,8 garden 168:11 gardner 17:23 gate 173:18 gbr 66:7 gen 175:9 general 104:8 generally 77:17 78:4,23 104:6,16 104:24 122:13 125:2 137:20			

[generally - gosling]

140:21 141:5,13 145:4 generating 176:24 gestures 44:22 getting 175:14,16 ghost 171:21 172:1,5 173:5,20 175:21 gigabytes 60:22 61:5 give 8:20 9:3 92:18 168:3 171:16 177:8,20 given 112:23 113:12 glare 21:1 glass 137:3 glassey 169:14 go 6:23 18:5 22:19 26:4 28:15,20 29:24 35:21 36:1 36:12 39:21,21 40:22 44:25 46:1 47:19 48:22 58:3 81:10,24 83:10,19 86:6 92:17,17 159:14 160:19 165:4 167:4,6 171:18 172:9,17 175:23,24 178:7 178:24 179:8 goal 171:2 goes 80:9 going 8:23 9:23 10:20 17:12 18:11 21:3 28:4,6,7 29:5 29:10,23 30:11,15 30:15,17,19,20 33:12,15 36:4,9 41:1 46:19,22 47:22 58:11,16	81:9 83:22 85:8 85:21 88:1 89:23 93:25 94:2 100:1 100:4 110:16 117:11 118:12,20 134:7 144:15,22 159:8,11 160:4,13 160:23 162:12,21 165:7 170:15,22 177:7 178:22 179:1 182:20 183:3 gonzalez 79:25 80:22 82:23 goo 55:9,16 88:9 120:21 goober 25:11 72:19 good 6:7,8,9 18:9 80:3,15,21 81:2,8 82:2,8,23 84:3,10 84:19 118:22 google 10:11,13,17 10:19 11:3,4,11,18 11:25 12:7,25 14:25,25 15:7,14 15:20 16:3,12,20 17:4 18:23 19:22 20:3,10,18 21:11 21:19 23:8,16,23 24:5,12,21 25:4,11 25:18 26:2,10,17 31:2 35:18 36:25 37:8,23 42:4 43:21 44:7,16 45:7,14 47:5,14 48:4,10,19 49:5 50:20,21 51:1,8,10 51:15,21 53:15,16 53:23 54:6,17 55:8,15,16,23,24	56:6,7,18 57:7,8 59:10,12,19,21 60:2 61:14,21 62:11,18,25 63:7 63:15,17,23 64:6,8 64:14,21,23 65:5 65:11 66:25 67:7 67:15 68:12,17,19 68:19 69:2,4,4,10 69:11,17,19 70:6 70:14,15,22 72:22 73:3,11,18,25 74:7 74:20 75:3,9,10,18 76:14 81:23 84:20 85:2,11,20 86:1,5 86:16,17 87:1 88:9,18 90:6,12,13 90:20 91:9,17,23 98:24,24 99:8,18 103:21 104:13 106:10,19 108:17 108:17,24,25 109:2,9,24,25 110:7 111:8,12,17 111:23 112:8,10 112:16,25 113:15 113:21 114:2,21 115:11,17,18 116:5,13,14,22 117:8,21 120:21 120:21,23 121:3,3 121:10,17,17,25 121:25 122:6,6,13 122:13,21,21 123:3,3,11,11,18 123:24 124:7,13 124:19,19 125:1 125:10,17 126:12 126:19,25 127:6 128:17,23,25 129:12,21 131:20	131:24 132:6,11 132:12,13 133:3 135:15 139:4,4,10 139:18 140:9,18 140:19 141:2,3,12 141:23 143:15,22 144:6 145:2,11,15 145:16 148:2,11 148:12 153:2,9,18 153:24 154:16 156:17,18 157:1 157:17,23 158:7 158:15,24 161:6 165:18 177:4,10 177:16 178:15 180:15,16,17,19 180:22,25 181:1,4 181:7,16,17 google's 11:11 13:2,9,24 14:6,12 14:17 15:14,22 18:15 19:7 22:17 23:2 25:25 26:20 54:7,18 55:9 56:25 58:20 61:12 61:20 62:2,10 65:4,18,25 66:9,14 66:23 67:8,15,22 68:3,11 70:7 93:22 97:22 103:21 108:25 112:23 113:13 114:9 115:25 121:10 123:18,24 124:7 132:19 133:4 154:8 155:25 157:15 gorilla 98:2,8,16 99:6,16 gosling 170:4,5,8
--	---	---	---

[gotten - hearing]

gotten 18:6	51:6,13,19,24 52:7	111:14,21 112:3	157:12,20 158:3
government 96:10	52:19 53:1,10,19	112:14,21 113:3	158:11,19 159:3
gps 86:22	54:3,13 55:13,21	113:10,18,25	159:17 162:16
grad 167:8	56:4,14,21 57:4,11	114:7,13,19 115:1	163:6 181:11,21
graduate 167:2,9	57:17 58:2,5,24	115:7,15,22 116:3	182:5
167:11,11 174:5,6	59:7,16,24 60:6,12	116:9,17,25	guide 149:25
175:19	60:19 61:1,9,17,24	117:16,24 118:16	150:4,7,15 151:10
graduated 175:20	62:7,15,22 63:4,12	119:3,10,20 120:1	151:18,25 152:5
grand 88:17 89:5	63:20 64:3,11,18	120:6,13,19 121:1	153:1,9,16 154:1,7
89:20 170:20	65:2,8,15,22 66:4	121:8,15,22 122:4	154:16
174:11,14,15	66:12,20 67:3,11	122:11,19 123:1,9	guiding 129:12
granted 80:25	67:18,25 68:8,15	123:16,22 124:5	h
99:2 130:25	68:23 69:8,15,22	124:11,17,24	h 5:11 8:10
131:12 132:3	70:4,11,18,25 71:7	125:7,13,22 126:3	half 20:2,9
135:7 141:8	71:13,19 72:1,8,17	126:9,16,22 127:4	hall 174:12,13
great 9:2 179:10	72:25 73:7,14,21	127:10,16,21	175:14
greatest 138:1	74:3,11,17,23 75:6	128:2,8,14,21	hamamatsu 96:16
grizzly 115:19,25	75:14,25 76:11,18	129:3,10,17,25	hand 43:9 141:21
116:6,19,20,20	76:25 77:9,21	130:6,12,19 131:6	164:4
grounds 159:9	78:8,17 79:1,8,15	131:18 132:9,17	handed 135:25
182:14	79:22 80:13,19	132:25 133:8,14	142:10
guaranteed 10:3,9	81:14 82:6,13	133:21 134:2,16	happened 80:2
10:24 11:7,15,21	84:8,15,23 87:6,14	134:21 135:1,13	113:12 173:20
12:3,10,17,23 13:6	88:5,13,21 89:15	135:20 136:5,11	177:2,17 180:21
13:13,19 14:3,9,15	90:2,10,17,24 91:6	136:17,22 137:11	happy 40:19 41:8
14:22 15:4,11,18	91:13,21 92:1,6	137:17,24 138:6	hard 173:10
15:25 16:9,17,24	93:3,12,18 94:7,14	138:12,19,25	harder 172:17,19
18:21 19:3,11,18	94:20 95:1,8,14,21	139:7,14,22 140:5	173:3
19:25 20:7,15,23	96:5,14,21 97:10	140:15,24 141:17	hardware 121:5
21:16,24 22:6,13	97:18,25 98:6,13	142:1,19,25 143:6	172:4
22:23 23:5,11,20	98:20 99:2,12,21	143:12,19 144:2	harvest 176:3
24:2,9,16 25:1,8	100:13,19,25	144:11 145:7,22	haslim 142:12
25:15,22 26:7,14	101:14,21 102:3	146:12,19 147:1,7	head 9:4,5 26:16
26:25 27:13 31:5	102:11,19 103:3	147:14,20 148:6	26:21 44:20
31:12,17,24 32:5	103:11,19 104:2	148:16,23 149:6	headquarters
32:14,23 34:8,15	104:20 105:3,13	151:15,22 152:3	154:25
34:21 35:5,12	105:19,25 106:7	152:13,23 153:6	health 45:22 46:13
37:19 38:2 43:16	106:17 107:1,9,15	153:13,21 154:5	hear 9:14 54:22
46:9 47:1,10,17	107:22 108:5,14	154:13,22 155:3	heard 170:9
48:7,13,25 49:9,15	108:21 109:5,14	155:10,17,23	hearing 46:3
49:21 50:2,9,17,24	109:21 110:3,12	156:5,12,21 157:4	79:24 164:8,11

[hearst - interest]

hearst 3:17	identifying 39:14	27:7,9,21,22 28:13	inside 168:1,4,17
held 6:18	163:17	29:5,14 36:23	instruct 9:23
help 102:6 113:22	ignacio 1:22 2:18	39:19 41:25 43:21	10:20 17:5,12,14
114:3,10 172:3	6:15 184:3,24	44:8 50:21 52:3	27:6,9,20,24,25
helped 16:19	imagine 92:25	53:14,22 59:3	28:25 29:5 30:11
174:18 175:1,2,17	immediate 183:10	67:8,15 69:11,19	33:2,21 35:23
178:6,8	impressive 118:21	69:25 70:8,14	36:16 37:2 38:8
helpful 83:8	improper 30:14	75:2,9,17,19,21	42:11 43:23 44:9
helps 117:9,10	improve 150:11	76:3,22 77:6,11,17	46:22 77:4 80:4,9
hereto 184:13	inadvertently 98:9	77:18,24 78:3,21	81:9 85:9 87:3
hey 39:3,3	incident 129:5	79:3 98:23 99:7	88:1 89:23 94:2
hide 107:25 108:9	include 164:1	99:17 108:18,24	101:11 159:19
hiding 17:3	included 61:4	109:9,10,16,24	160:23 162:12
high 166:23,24,25	75:20 98:10,16	110:7 113:21	177:7 182:13,15
167:1,2,20 168:5	includes 163:24	120:22 122:23	instructed 29:7
168:10,17	including 70:13	123:5,13 126:12	36:13,14 39:9
hills 172:9	86:20 140:19	127:6 129:22	77:3 81:20 107:24
hired 118:10	141:3 144:7	131:21,23 135:16	108:8
history 161:5	157:15,24 158:7	139:9,18 140:9	instructing 18:8
hold 17:10 35:22	158:15,24 169:24	141:11,23 143:16	50:20 86:2
43:22 45:25 81:6	incorporates 95:4	143:23 144:7	instruction 17:16
83:16 89:21 101:9	incorrect 92:14	148:2,11 153:2,10	17:19,21 18:6,10
hole 150:17,17,22	93:9,15,24 101:3	153:17,24 154:9	18:11,12 28:1,8,15
holes 149:14	independent 78:2	154:17 156:1,17	28:18 29:9,11
151:18,18,24	78:22 141:4	156:25 157:7,15	30:21 33:5,7,13,24
152:5 153:1,9,15	145:18	157:16,24,24	36:10,17,19 37:4,5
154:1,7,15	independently	158:6,7,14,23	37:6 38:11,16,24
hoping 173:7	141:19	160:4,22 168:13	40:7,12,15 42:14
hours 55:17,25	individuals 98:9	176:24 177:1	42:21,22 43:3,4
63:1	128:10	178:10,12	44:2,3,17,19 45:1
house 7:13 95:23	indoors 85:15	informational	45:2,8,9,16,17
129:13	industrial 81:3	161:9	80:8 107:12,17
hubbel 164:14	167:14,17	informed 72:19	182:16
hybrid 102:7,15	influence 132:19	73:17	instructions 30:16
i	informa 78:21	infringement	30:19 66:7
idea 172:17	information 11:4	108:1	integrate 175:2
identification	11:12 16:13 18:16	injunction 92:10	178:9
135:23 142:7	19:7 22:17 23:2,7	93:15,23 94:11	intend 164:11,19
identified 41:5	23:13,15,22 24:4	input 101:5 171:6	intensity 65:18
identify 17:18	24:11,20 25:3,10	ins 54:7	interest 18:2 30:6
92:13 93:8,14,20	25:17 26:1,17,20		32:19,25 33:16,19

[interest - learned]

33:22 35:14 36:21 37:3,7,14,22 38:4 38:9,13,21,25 39:14 40:4,24 41:13,14,22 42:4 42:10,12,16,23 43:2,24 44:10 81:25 120:3,9,15 125:18 127:12 130:21 132:14,22 interested 89:3 156:8 181:15 184:16 interesting 168:19 168:21 interests 38:18 47:4,13 117:20 interfaces 54:17 55:8 interference 7:1 internal 65:4,19 66:1,9,15,23 67:22 68:3,11 168:6,11 168:12 intranets 168:15 169:10 inventor 117:2 170:5 invested 90:13 investing 156:8 investment 91:3 116:21 invoke 9:24 involve 176:22 involved 91:9 95:16 100:21 112:16 119:5 127:23 128:4 131:8,14 161:20 169:11	involvement 111:24 112:9,10 130:9 132:5 ion 103:14,23 104:4,14,22 ismail 3:16,21 81:17 issue 39:19 164:3 issued 51:1 54:6 54:17 55:8,15,23 56:6,18 57:8 60:2 62:18,25 64:14,21 j james 170:5 january 10:15 18:24,25 19:20 28:23 31:1,7,14 34:5,11 65:10,17 65:24 66:6,15,23 67:13,20 68:2,10 78:20 79:4,18 154:25 155:5,12 156:7 java 86:21 169:14 169:16 170:2,5 jeffrey 4:14 6:14 job 1:24 john 17:23 join 13:1 17:16 68:18 69:3,25 70:6 73:16,23 74:5 80:8 94:4 180:15 joined 69:12 74:8 81:17 118:24 119:14 132:11 165:17 177:16 180:14,15,17,21 180:25 181:1,4 joining 81:23 86:1	joint 17:1 18:1 32:16 42:10 46:4 judge 18:3 79:25 83:1 160:7 163:16 164:8,17 jury 8:18 181:15 k k 8:11 kalanick 13:15,23 14:11 73:16,23 74:5 kbr 129:13 keep 11:3 43:9 74:6 77:4 100:1,4 108:17 109:8 118:20 120:22 142:4 keyword 57:6 kids 169:19 kind 168:20 171:7 171:23 172:22 176:12,15 knew 16:2 22:16 23:1 135:15 170:11 know 8:24 10:16 17:25 27:22 28:13 29:15 39:1 40:9 40:15,16,24 46:20 72:10 80:5 81:18 82:20 83:11 117:7 118:20 122:16 124:8 136:25 168:7,9,15 169:15 170:15,22 171:1,4 171:23 172:22 173:13 174:24 175:17,23 178:17 knowledge 91:15 97:21 109:17 110:8 171:23	knowledgeable 87:17 known 77:17 78:4 78:23 104:7,17,25 140:21 141:5,13 145:4,19 148:20 149:3 154:10,19 176:9 knows 37:15 42:23 163:16 kshirsagar 69:17 l l 8:11 169:7,18 la 169:5,8 170:25 lanes 172:10 language 169:16 170:2 laptop 51:2,9,16 51:22 52:3 54:6 54:18 55:8,15,23 56:6,18 57:8 60:2 62:18,25 64:14,21 large 158:22 175:10 laser 96:25 97:6 97:14 101:7,24 102:6,14,21,22 103:6,13,22 104:6 104:16,24 157:14 174:16 176:25 178:12 lasers 157:22 158:5 late 49:4 lawyer 39:2 79:25 179:16 layout 142:14 leadership 119:22 learn 170:10 learned 75:2,10 91:16 126:12
--	--	--	--

[learned - matter]

<p>139:10,18 learning 169:13 leasing 125:18,24 126:5,13 leave 10:13 leaving 19:7 31:2 left 18:23 42:3 51:8,10,15,21 53:16 73:11 74:20 98:24 104:13 136:14 137:19 138:2,21 139:3,11 141:21 146:3,15 legal 6:16 31:7,19 37:13 legend 149:24 150:2 152:16 legitimate 59:12 61:13 lego 169:15,17,18 lens 105:9,16,22 106:3 147:4,10 156:16,24 157:9 158:22 letting 162:6 levandowski 1:16 2:13 5:3 6:13 7:19 8:1,10 11:17 17:22 18:14 21:8 21:10,18 30:4,7 58:15 84:2 101:4 111:7 144:21 161:1,4,11,22 162:11,22 164:7 165:15 177:7 179:15 183:2 levandowski's 85:24 164:12 leveraged 22:16 23:2</p>	<p>li 156:24 liability 18:17 license 1:23 2:19 lidar 13:2,9,24 14:6,12,18 15:15 16:4 18:16 20:11 20:20 21:12 22:2 22:8 23:8,16 24:22 25:5,12 26:19 50:5 52:10 52:16,22 53:5,14 53:24 61:5 94:17 94:23 95:3,4,11 96:1 100:9 102:7 102:14,15 105:8 105:15,21 106:2 106:11,20 107:4 114:4,22 115:18 115:25 116:5,13 116:19 128:18 130:2,8,14,21 131:2,9,15,24 132:6,22 134:23 135:3,9 142:21 156:16,24 157:9 157:14,22 158:5 158:13 175:6,7,9 176:22,23 178:9 lidar's 135:16 light 147:16 limited 122:14 123:25 124:8 161:4 line 164:14 173:2 linux 64:15 linval 126:5,11 listening 92:24 161:23 litiga 50:13 litigation 34:4,10 34:17,23 35:8,15</p>	<p>36:22 41:16,23 48:10,20 49:6,12 49:18,24 50:6,12 50:13 little 114:15 170:18 172:22 180:10 live 8:12,13 28:19 lived 168:23 llc 1:6,9 2:5,8 6:20 111:18 118:6,6 120:9,16 llp 3:4,14 4:4 locate 58:19 located 163:13,22 location 101:7 126:24 129:6 163:10 168:20 171:5 176:17,20 locations 168:1 log 28:22 55:10 163:17 logging 176:25 login 57:14 logs 27:4 54:19 long 10:5 94:17,22 102:7,15 174:6 180:20 look 33:8 40:1 86:11 162:9 looked 146:2 176:21 looking 28:16 46:2 175:12 los 3:6 4:7 lot 173:1 love 80:1 loved 170:11,12 loyalty 109:1 lunch 110:18</p>	<p>m m 1:22 2:18 184:3 184:24 machine 176:5 magnifying 137:2 mail 98:9,15,16,22 99:6,16 183:7 maintained 121:25 major 167:13 making 30:1 38:20 119:6 132:20 169:9 170:12 173:3 174:10 man 100:6 manage 173:12 management 72:10,20 107:17 107:24 108:7 109:18 110:9 167:18 managerial 127:18 131:2 manually 176:1 manufacturing 158:21 map 168:2 maps 176:13,19 march 54:5,5,15 54:16 55:3,7 marin 166:25 marked 135:22 136:1 142:6,10 marks 58:14 144:18,20 183:1 master's 82:3 167:16 material 122:15 materials 171:10 matter 179:22 182:9</p>
---	---	--	---

[matters - oakland]

matters 85:9 86:4 182:21 maximally 146:22 mcclendon 155:19 156:2 mean 29:18 37:12 37:13 165:20 175:6 means 30:23 meant 41:19 measures 123:12 124:20 media 71:2 medium 102:7,15 meeting 154:24 155:5,12 156:1 met 155:19 174:9 174:25 methods 150:11 mic 33:10 mic'ed 43:9 microphone 111:13 microphones 6:24 microsystems 170:1 mid 94:17 154:25 155:5,12 middle 149:15 midrange 94:23 miles 3:15,20 7:17 18:8 30:19 166:20 millimeter 150:18 150:22,23,23 151:2 millimeters 150:25 million 21:20 22:15 23:1 millions 10:18	mils 150:25 151:1 151:1,3,4 mind 97:3 mindstorms 169:16 minus 150:17,24 minute 20:25 minutes 142:8 162:2 misappropriation 108:10 mistake 173:16 misused 114:9 mit 176:13,14 modified 164:8 mofo 179:18,21 mofo.com 4:9 mom 168:23 170:11 moment 47:20 83:17,18,19 money 90:13 91:3 116:21 monitored 121:17 monopoly 170:6 months 11:18 21:21 monumental 171:7 morning 6:7,8,9 163:12 morrison 4:4 7:14 32:10 38:20 41:10 motion 92:9 93:15 93:23 94:10 motorcycle 82:9 82:21 84:4 88:16 89:4,10,19 171:22 171:24 172:25 173:17 174:10	mount 115:4,10 mountain 114:16 mountains 114:22 115:12 move 30:24 46:20 126:24 171:10 172:21,25 moved 21:1 129:6 movie 176:13 moving 137:21 multiple 86:20 myers 38:19 41:9	122:7,14 networks 121:10 121:18 122:8,23 123:13 nevada 95:24 96:10 never 76:13 101:4 new 11:25 12:5,12 12:19 13:1,2,9,24 15:7 18:24 19:6 19:14 62:3 63:25 66:16 68:4,12,18 69:3,12 155:6,14 156:9 174:1 175:3 nicole 4:12 7:13 nodding 9:4 nods 44:20 non 163:14,22,24 nondisclosure 125:2 nonthreatening 174:10 northern 1:2 2:2 nos 117:3 note 6:22 41:17 noted 42:17 notice 2:18 noticing 7:3 novel 174:1 november 54:16 55:7,25 56:8,16,24 133:11 number 101:5,6,6 157:22
		n	
		n 3:1 4:1 5:1 8:10 8:10,11 111:1,1,1 169:7 name 6:14 7:2 8:8 59:1 130:14 133:10,17 177:20 177:22 named 114:16,22 115:3,10,11 117:2 170:4 names 17:24 115:11 nature 85:4,25 navigate 168:7 178:7 navigation 86:20 86:22 173:10 nearly 27:16 need 9:3 39:11,20 39:25 40:2,9 58:8 58:9 99:23,25 122:15 124:8 137:2 164:20 183:5 needs 173:3 network 54:7,17 55:8,10,16,24 56:7 57:1,7 59:11,20	
			o
			o 8:10,11 111:1,1,1 169:7 o'melveny 38:19 41:9 oakland 8:13

[oath - part]

oath 8:17,17 object 83:5,7,10 93:25 159:8 objection 22:18 26:3 27:5,19 28:24 30:2,14 34:25 35:20 37:1 37:10,24 38:7 42:7,9 45:24 46:3 46:4,15 47:6 48:21 54:8,20 72:13 76:6 78:12 83:2 96:2,18 97:1 97:7,15 106:13,23 108:2,11 118:7 119:15 125:4 140:11 141:14 165:19 180:23 181:8,18 182:2,12 objectives 171:11 objects 165:22 obligated 11:3 obtained 76:3 obviously 163:24 170:22 occurred 85:10 occurring 86:4 october 55:18 100:15 odin 50:5 101:18 126:18,24 127:7 127:13,18,24 128:5,11,16,24 129:5,14,20 130:2 130:8,16 offer 83:14 officer 160:24 oh 43:10 92:21 103:1 111:13 okay 9:15,18 10:15,22 17:15	18:13 22:20 28:6 29:12,18 30:13,22 30:25 33:12 34:1 35:2 36:14 37:16 40:20 41:12 55:1 56:11 58:9 76:8 78:14 81:11 83:4 83:15 85:12 86:13 92:22 93:5 99:24 103:2 104:12 110:15 117:10,12 119:17 142:5,9,9 144:14,15 146:9 149:23 150:1 151:1,7 160:6,12 161:15 162:5,8 163:1,23 164:20 164:24 165:24 166:10 177:6,11 177:12,13,24 178:21 179:24 183:1 omw 128:17,23 once 30:13 168:10 ones 178:18 ooo 1:4 2:4 4:16 5:17 110:19 183:16 operating 51:2 56:17,23 64:14,15 64:21 113:14 operation 48:15 operations 81:4 127:24 131:9 167:15,18 operator 176:4 optical 158:13 173:10 order 16:3 20:11 20:19 103:15,23 104:4,14,22 114:3	128:24 130:8 160:21 163:20 171:4 183:8,8 ordered 128:16 163:17 organization 178:5 organized 169:25 170:1 orientation 101:7 otto 1:9 2:8 7:16 12:19 14:6,12,19 15:8,22 16:4,14 17:9,24 20:12 21:12,20 22:2,3,9 22:16,16 23:1,1 24:21 32:20 33:1 33:17,18,19,20 34:4,10,11,17,18 34:24 35:9,15,16 36:21,22 38:6 41:15,22,23 42:4,6 43:12,19 44:6,7,13 44:15 45:5,12,21 45:22 46:12,13 49:4,23 50:14 51:16 68:20 69:5 69:19 70:1,7 71:10 73:4 74:14 75:1 94:16 96:16 96:23 97:5,12,20 101:18 105:6,8,15 105:21 106:11,20 107:4,11,24 108:8 109:10 118:6 120:15 134:23 135:3,4,9 otto's 22:8 37:22 38:4,17,19 41:9 45:7,15 95:4	ottomoto 7:15 31:9,14,21 32:2,11 118:6 120:9 133:24 134:12,18 ottomotto 1:9 2:8 outdoors 85:15 outputs 174:20 outputted 174:20 outputting 174:21 outside 108:25 125:1 overhang 146:15 148:1,9,19 149:1 overlap 106:12,21 107:5 overlapped 111:23 oversee 118:11 owl 23:23 owned 125:15 owners 133:3,4 ownership 125:18 127:12 130:21 132:14,21
p			
p 3:1,1 4:1,1 p.m. 2:17 110:18 111:2 183:4,15 packed 138:22 packets 174:21 175:13 page 5:5,12 141:22 149:11,15 150:8 151:11 153:1,16 154:10,18 pages 1:25 27:3 paid 22:15 23:1 paper 9:7,9,25 parameters 101:7 part 27:18 44:4,12 45:4,11 76:4 81:2 81:7 82:2,8,23			

[part - premise]

84:2,10,17,19 86:18 participating 95:10 parties 6:23 184:15,17 partner 81:17 parts 128:16,17,24 party 45:20 46:11 97:21 password 121:4 121:11 123:19 passwords 125:9 patent 108:1 117:2 117:5,21,21 129:20 paths 106:12,21 107:5 patrick 3:6 7:10 patrickschmidt 3:11 pause 81:18 paying 128:10 pbr 65:18,25 pc 152:8 pcb 5:14 137:21 142:13 143:3,14 143:21 144:5,25 145:9,14 146:15 146:22 148:1,9,19 149:1 151:25 pcbs 101:8 142:22 143:2,8 151:18 152:5,8 people 175:11 perform 54:6 performance 150:11 152:18 173:24 performing 59:12	period 161:2 184:13 perlson 3:5 5:6 7:4 7:8,8 8:7 10:5,17 11:2 17:7,18 18:4 18:14 21:2,8 22:25 26:9 27:15 28:11,18 29:7,18 30:13,22,25 33:4 33:16 34:3 35:7 36:1,9,20 37:7,22 38:4,12,23 39:3,6 39:9,18,23 40:2,6 40:9,17,20,22 41:3 41:6,12,21 42:15 42:20,25 43:11 44:4,12,18 45:3,11 45:20 46:11 47:3 47:12,21 48:2 49:2 52:14 54:15 54:24 55:2 57:22 58:1,9,18 72:19 76:13 78:19 80:15 81:16 82:1,25 83:5,12,15,20 84:2 85:17 86:9,24 87:9,23 88:7 89:9 90:4 92:21 94:9 96:7,23 97:4,12,20 100:2,6,9 101:16 104:10,13 106:14 107:3 108:7,16 110:14 111:7 117:8,19 118:5,10 118:18,23 119:22 125:9 134:6,12 135:25 137:2,5 140:17 141:19 142:9 144:13,23 149:9,11 150:2 151:1,8 159:19	160:6,10,19 161:15,19 162:5,8 162:18,25 163:2 163:23 164:6,20 164:23,25 165:3 165:19 178:22,25 179:9,14,25 180:7 181:2,14,23 182:7 182:19,22 permanently 50:11 permission 108:25 person 176:16 184:7 personal 65:11 73:2,9 171:25 personally 13:15 100:21 perspective 181:3 pets 168:12 phone 3:9,19 4:8 physically 176:16 pick 6:24 picture 178:11 pictures 168:7,20 176:25 177:19 piece 171:4 pieces 9:7,9 pins 149:25 150:4 150:8,16 151:10 151:25 153:9,16 154:1,8,16 pioneers 87:21 place 6:23 184:7 placed 147:4,10 placement 147:22 147:25 148:8,18 148:20,25 149:2 152:7 plaintiff 1:7 2:6 7:5,9,11 27:3	plaintiffs 2:13 3:3 plan 13:8,23 17:1 planning 155:7 plant 176:2 play 169:19 please 6:22 7:1,2 8:8,24 18:5 40:18 83:19 145:24 149:8 plus 150:17,22 point 18:9 138:22 160:9 161:14 171:10 178:16 pointing 136:24 137:7,14,20 138:15 149:21 points 178:11 policy 52:15 122:21 123:3 portion 26:9 172:2 position 9:18 positioning 133:2 possession 73:3,10 possible 136:25 163:9 post 168:10 potential 32:19 33:1,20 34:4,11,18 34:24 35:8 43:20 112:18 potentially 155:6 practice 164:16 pre 147:17 158:22 preceded 96:1 182:10 precisely 175:25 176:1 preliminary 92:10 93:15,23 94:11 premise 28:12
--	---	--	---

[present - ray]

<p>present 4:12 17:25 161:24 presently 106:3 preserve 85:23 president 9:19,21 presumption 43:7 pretty 83:2 172:16 174:1 prevent 38:5 42:5 121:25 previous 43:5 92:16,19 previously 63:8 171:9 primarily 164:3 printed 146:2 prior 11:18 14:25 70:15 86:1 161:5 172:8 private 6:25 privi 29:15 privilege 17:6,13 17:17 18:2 27:4 27:16 28:22 29:1 30:4,7 33:3,22,23 35:24 36:18 37:3 37:12 38:9,24 39:10 40:12 41:1 42:9,10,12 43:25 44:11 46:5 85:24 159:9,11 163:25 164:3,4,12,16,18 182:14 privileged 27:7,9 27:21 29:5,15 30:1 42:24 80:6 160:4,22 163:14 163:22,24 182:21 privileges 163:19 probably 9:12 86:10</p>	<p>problem 173:3 process 103:8,15 103:24 104:5,15 104:23 119:6 132:20 158:21 179:8 produce 163:17 product 177:15,16 production 164:13 products 168:13 professor 169:14 176:8,14,14 profit 133:3 profited 133:4 program 26:16,22 95:3,5 programming 169:16 progress 171:12 project 58:20 59:4 103:22 176:6,22 projects 86:20 proper 33:5 properly 164:18 proposals 178:8 propounded 162:20 proprietary 15:15 108:24 109:8,10 109:24 110:6 protect 121:4 123:12 124:20 protected 121:12 123:19 prototype 96:10 100:10 105:15 107:3,6 174:19 175:5 prototypes 106:22 107:11,18,25 108:9</p>	<p>provide 29:16 39:18 47:4,13 152:6 provided 122:6 184:12 public 172:5,7,11 publicly 145:19 148:20 149:3 pulse 158:5 purpose 17:3 43:18 purposes 55:17,25 56:8 121:19 pursuant 2:17 put 39:23 80:1 178:8</p> <p>q</p> <p>q4 67:21 qualified 173:13 qualify 173:12 question 8:25 28:16 29:20 30:18 33:8 36:11 38:17 39:7,8,13 40:1,4 40:17 41:2,6,15 42:1,17 43:5 54:9 54:21,23 56:9 81:7,19 82:18 83:11,21 85:3,22 85:25 86:8 89:22 92:19 93:5 101:10 104:8 146:7 152:19 159:20,24 160:21 181:24 questioning 161:8 162:3 questions 81:24 82:25 83:9 86:4 89:1,3,6 118:19 161:9,13 165:1,17 166:5,21 178:20</p>	<p>180:2,6,11,14 quickly 15:21 21:12 quinn 2:14 3:4 7:8 7:10 quinnemanuel.c... 3:10,11</p> <p>r</p> <p>r 3:1 4:1 111:1 169:7 race 170:19,24 173:15,21 174:18 racing 163:9 raised 166:12,13 raison 169:5,8 ramsey 3:14,16,20 3:21 7:17 81:17 161:1,23 ran 51:2 57:6,13 57:19 58:18 59:10 59:19 range 94:17 102:7 102:15 rate 158:5 ray 4:5 5:7 7:14,14 17:5,10,16 18:6 22:18 26:3 27:5 27:19 28:16,24 29:24 33:2,21 34:25 35:20,22 36:13,14,17 37:1 37:10,13,24 38:7 38:17,25 39:5,8,16 39:21,25 40:3,8,16 40:19,21,23 41:5,7 41:14 42:7,8,11,18 42:22 43:6,10,23 44:9,17 45:8,16,24 46:15,18,20 47:6 48:21 54:8,20 72:13 76:6 78:12</p>
---	---	---	---

[ray - represent]

80:4 83:16 94:4 96:2,18 97:1,7,15 106:13,23 108:2 108:11 118:7 119:15 125:4 135:24 140:11 141:14 161:7,11 161:22 162:1 165:1,6,14 166:3 166:12 169:8,20 177:14,25 178:20 179:6,10,15,25 180:23 181:2,8,18 182:1,2,8,12,17,20 183:7,12 rdf 62:18 reach 46:19 read 9:10,12,25 18:4 29:2 41:8 54:9 86:10 89:21 92:4,9 101:9 104:9 150:14 160:6,8,11,21 reader 62:19 ready 175:16 really 88:25 92:24 170:14,25 reason 8:20 48:2 55:2,6 74:25 115:9 reasonable 123:12 124:20 reasons 123:5 recall 125:9 165:15 176:10 178:18 receive 32:7 105:9 105:16,22 106:3 106:12,21 107:5 169:20	received 10:18 81:2 82:2 168:18 170:8 receiving 31:7,19 recess 21:5 36:6 47:24 58:13 83:24 134:9 144:17 160:15 165:9 179:3 recognition 169:21 recognize 136:2 record 6:10,24 8:9 21:3,6 29:14,17,24 29:25 36:2,4,7 39:22,24 40:11 41:17 42:25 47:20 47:22,25 58:11,16 81:17 83:19,23,25 110:16 111:5 134:7,10 144:16 144:22 146:1 160:14,16 162:7 162:24 164:21 165:4,8,10 179:2,4 183:3 recorded 6:12 recording 6:22 recruited 13:1,15 69:25 70:6 73:16 74:5 recruiting 73:23 reduced 184:8 refer 145:24 reference 42:17 140:1 141:22 144:6 152:6 177:8 referencing 149:20 referred 71:9,15 71:21 95:24,25	96:10 referring 82:23 151:18,24 reflected 15:14 140:18 141:2,10 141:20 143:23 145:1,10,15 148:2 148:11 151:10 152:25 153:16 154:9,17 157:7 reflecting 50:4 reflection 151:12 reflects 141:12 142:13 reformatted 64:13 64:20 refusing 39:18 regarding 11:19 17:8,9 18:16 31:8 31:20 32:11,19 33:1,17,20 34:4,10 34:18,24 35:8,16 36:22 41:23 47:4 47:13 48:3 50:14 52:22 89:18 95:17 95:24 96:9 105:8 112:23,25 160:7 registered 133:10 regular 54:7 regulatory 95:16 reinstalled 56:17 56:23 relate 88:9,17 89:11 91:23 125:25 related 18:1 49:11 49:17,23 59:11 61:13 89:4 113:14 162:3,3 184:16 relates 85:13 100:9	relating 50:12 58:20 59:3 85:19 86:14 94:17 relation 87:1 88:15 89:10,19 104:6,15,16,24 105:7 162:10 relationship 50:5 release 171:2 relevant 77:18 78:4 181:25 relies 102:22 remains 26:10 remember 166:1,4 175:15 remote 171:3 remotely 168:20 renamed 130:2,8 133:24 rep 174:24 repeat 41:8 86:7 92:23 93:6 repeating 97:3 repetitive 92:25 rephrase 8:25 replicate 13:2,8,24 14:6,11,17 15:22 report 17:8 43:12 43:18 44:5,13 45:4,12,21 46:12 reporter 6:15 8:3 41:7 43:8 183:5,9 184:1,12 repositories 121:11 repository 59:1 60:3,16,22 61:3,12 61:20 62:3,10 represent 7:3 142:11 160:25 182:17
---	--	--	---

[representing - rights]

representing 179:18	51:5,12,18,23 52:6 52:18,25 53:9,18	109:13,20 110:2 110:11 111:11,20	155:16,22 156:4 156:11,20 157:3
represents 179:21 180:1	54:2,12 55:12,20 56:3,13,20 57:3,10	112:2,13,20 113:2 113:9,17,24 114:6	157:11,19 158:2 158:10,18 159:2
request 6:16	57:16,24 58:23	114:12,18,25	159:16 162:15
requested 7:5 174:2 184:11,11	59:6,15,15,23 60:5 60:11,18,25 61:8	115:6,14,21 116:2 116:8,16,24	163:5 181:10,20 182:4
requests 162:19 164:8	61:16,23 62:6,14 62:21 63:3,11,19	117:15,23 118:15 119:2,9,19,25	respectively 120:5 responsibilities 9:21
required 30:11 121:3 124:14 125:2	64:2,10,17 65:1,7 65:14,21 66:3,11	120:12,18,25 121:7,14,21 122:3	responsive 162:19 163:11,13,18,21
requiring 122:22	66:19 67:2,10,17 67:24 68:7,14,22	122:10,18,25 123:8,15,21 124:4	restated 133:17
research 81:4 167:15,18 178:5	69:7,14,21 70:3,10 70:17,24 71:6,12	124:10,16,23 125:6,12,21 126:2	result 80:5 91:2 116:13,21
reserve 182:22	71:18,25 72:7,16 72:24 73:6,13,20	126:8,15,21 127:3 127:9,15,20 128:1	retain 70:13,20
reside 26:2	74:2,10,16,22 75:5 75:13,24 76:10,17	128:7,13,20 129:2 129:9,16,24 130:5	retained 72:11 74:13,19,25 76:20
resignation 70:15	76:24 77:8,20 78:7,16,25 79:7,14	130:11,18,24 131:5,11,17 132:2	77:11,13,15,23 78:1,19
resist 170:16	79:21 80:12,18,24 81:13 82:5,12	132:8,16,24 133:7 133:13,20 134:1	return 73:24 76:14
resolution 178:10	84:7,14,22 87:5,13 88:3,12,20 89:14	134:15,20,25 135:6,12,19 136:4	review 184:11
respect 30:1 79:21	90:1,9,16,23 91:5 91:12,20,25 92:5	136:10,16,21 137:10,16,23	reviewed 94:9
respectfully 10:2,8 10:23 11:6,14,20	92:12 93:2,11,17 94:6,13,19,25 95:7	138:5,11,18,24 139:6,13,21 140:4	richmond 172:13
12:2,9,16,22 13:5 13:12,18 14:2,8,14	95:13,20 96:4,13 96:20 97:9,17,24	140:14,23 141:7 141:16,25 142:18	ride 175:24
14:21 15:3,10,17 15:24 16:8,16,23	98:5,12,19 99:1,11 99:20 100:12,18	142:24 143:5,11 143:18 144:1,10	rider 171:21 172:1 172:5 173:5,20
18:20 19:2,10,17 19:24 20:6,14,22	100:24 101:13,20 102:2,10,18,25	145:6,21 146:11 146:18,25 147:6	175:22
21:15,23 22:5,12 22:22 23:4,10,19	103:10,18 104:1 104:19 105:2,12	147:13,19 148:5 148:15,22 149:5	right 18:7 28:15 39:25 40:4 149:9
24:1,8,15,25 25:7 25:14,21 26:6,13	105:18,24 106:6 106:16,25 107:8	151:14,21 152:2 152:12,22 153:5	151:4 153:6 172:9 178:18
26:24 27:12 31:4 31:11,16,23 32:4	107:14,21 108:4 108:13,20 109:4	153:12,20 154:4 154:12,21 155:2,9	rights 9:24 10:3,9 10:21,24 11:7,15
32:13,22 34:7,14 34:20 35:4,11			11:21 12:3,10,17 12:23 13:6,13,19
37:18 38:1 43:15 46:8,25 47:9,16			14:3,9,15,22 15:4 15:11,18,25 16:9
48:6,12,24 49:8,14 49:20 50:1,8,16,23			16:17,24 17:14 18:21 19:3,11,18

[rights - sec]

19:25 20:7,15,23 21:16,24 22:6,13 22:23 23:5,11,20 24:2,9,16 25:1,8 25:15,22 26:7,14 26:25 27:10,13 29:6 30:12 31:5 31:12,17,24 32:5 32:14,23 34:8,15 34:21 35:5,12 37:19 38:2 43:16 46:9 47:1,10,17 48:7,13,25 49:9,15 49:21 50:2,9,17,24 51:6,13,19,24 52:7 52:19 53:1,10,19 54:3,13 55:13,21 56:4,14,21 57:4,11 57:17 58:2,5,24 59:7,8,16,24 60:6 60:12,19 61:1,9,17 61:24 62:7,15,22 63:4,12,20 64:3,11 64:18 65:2,8,15,22 66:4,12,20 67:3,11 67:18,25 68:8,15 68:23 69:8,15,22 70:4,11,18,25 71:7 71:13,19 72:1,8,17 72:25 73:7,14,21 74:3,11,17,23 75:6 75:14,25 76:11,18 76:25 77:9,21 78:8,17 79:1,8,15 79:22 80:10,13,19 80:25 81:10,14,21 82:6,13 84:8,15,23 87:6,14 88:4,4,13 88:21 89:2,15,24 90:2,10,17,24 91:6 91:13,21 92:1,6	93:3,12,18 94:3,7 94:14,20 95:1,8,14 95:21 96:5,14,21 97:10,18,25 98:6 98:13,20 99:2,12 99:21 100:13,19 100:25 101:11,14 101:21 102:3,11 102:19 103:3,11 103:19 104:2,20 105:3,13,19,25 106:7,17 107:1,9 107:15,22 108:5 108:14,21 109:5 109:14,21 110:3 110:12 111:14,21 112:3,14,21 113:3 113:10,18,25 114:7,13,19 115:1 115:7,15,22 116:3 116:9,17,25 117:13,16,20,24 118:13,16 119:3 119:10,20 120:1,6 120:13,19 121:1,8 121:15,22 122:4 122:11,19 123:1,9 123:16,22 124:5 124:11,17,24 125:7,13,22 126:3 126:9,16,22 127:4 127:10,16,21 128:2,8,14,21 129:3,10,10,17,25 130:6,12,19,25 131:6,12,18 132:3 132:9,17,25 133:8 133:14,21 134:2 134:16,21 135:1,7 135:13,20 136:5 136:11,17,22	137:11,17,24 138:6,12,19,25 139:7,14,22 140:5 140:15,24 141:8 141:17 142:1,19 142:25 143:6,12 143:19 144:2,11 145:7,22 146:12 146:19 147:1,7,14 147:20 148:6,16 148:23 149:6 151:15,22 152:2 152:13,23 153:6 153:13,21 154:5 154:13,22 155:3 155:10,17,23 156:5,12,21 157:4 157:12,20 158:3 158:11,19 159:3 159:12,17 162:13 162:16,22 163:6 181:11,21 182:5 182:22 road 171:16 roads 172:8 robotic 82:9,21 85:16 174:10 robotics 169:14 robots 111:18,25 112:9,17,25 113:13 170:7,11 roger 169:14 role 61:13 119:22 127:18 131:2 rpr 1:22 2:19 184:25 rule 160:9,11 rules 83:1 160:7 run 58:19 running 175:18	rx 66:7 s s 3:1 4:1 5:11 8:11 111:1,1,1 169:7 safe 29:13 safeguard 122:22 sale 175:16 sales 174:24 sameer 69:17,24 san 1:3,17 2:3,16 3:8 6:1,19 167:1 176:19,20 santa 169:24 saw 143:3 170:16 saying 29:19 40:5 166:1 171:15 says 41:18 149:24 150:7,9,13,16,21 152:15 schematic 5:13 136:7 schematics 59:2 scheme 38:5 42:5 schmidt 3:6 7:10 7:10 137:4 149:10 school 166:23,25 167:1,2,8,11,20 168:5,10,17,22 174:5,6 175:19 schools 166:24 science 81:3 178:4 scratch 55:5 screen 175:12 search 57:13,19 163:10,15 searches 57:7 58:18 59:10,19 searching 163:9 seats 165:2 sec 115:24
--	--	---	---

[second - started]

second 17:10 35:25 81:6 137:14 138:3,8 149:11 150:8 151:11 153:1 154:9,18 174:15 secrecy 123:12 124:20 secret 108:9,18 secrets 78:11 security 121:19,25 122:7 see 8:22 9:7 136:13 137:1 146:6 149:14,17 149:18,19,21 150:5,6,13,19,20 151:5,6 168:8,17 171:18 176:20 seeds 176:2 seeing 168:1,4 177:19 select 97:20 self 26:16,21 58:20 59:3 84:3 85:15 85:19 86:15,21 87:18,22,24 88:8 88:16,18 89:4,10 89:18,19 90:5,6,14 90:20 91:1,8,17 95:17,25 96:9 103:22 113:6 118:11,25 119:7 119:13 125:25 126:6 169:15 171:24 175:22 178:7 sell 21:20 174:17 175:5 selling 167:24	sells 175:8,8 sensitive 6:24 11:4 122:15 sensor 175:3 sensors 86:22 sent 98:8 separate 152:8,8 separately 178:13 september 95:17 96:8 serious 39:19 served 27:3 28:22 server 63:8 64:24 70:22 123:18,24 124:7,13,21 servers 25:18,25 26:11 45:7,15 set 170:20 178:11 setup 57:20,21 shaking 9:4 shana 4:13 7:12 share 45:23 46:14 75:2,9 168:12 shared 75:17,19 sharing 76:2 155:25 sheet 21:13 shorthand 8:3 184:6 show 143:8 168:22 168:23 showing 164:17 shown 137:19 138:2 139:2,10,17 139:25 140:7 142:15 143:2,15 143:22 144:6 145:3,17 146:14 147:23 shows 142:21 150:3	sic 109:25 164:14 side 112:24 113:14 sign 125:2 signature 184:23 significant 116:13 116:21 similar 9:10 128:17,24 143:2 168:14 simulators 178:6 single 27:16 102:13,21 sir 42:18 six 142:22 143:2,8 166:20 skill 176:4 slow 171:12 smaller 138:8 smithsonian 173:25 174:3 175:10 software 60:1,8 121:25 124:14 172:4 173:16 175:21 sole 17:2 solicit 96:16,24 97:5,13 solution 129:13 solutions 6:16 sop 66:8 sorry 33:9 43:10 44:22 84:18 93:22 97:2 103:1 111:13 112:6,7 sorting 170:7 soto 33:11 sounds 9:2 source 26:18 29:16 114:2,9	space 138:14 spaced 136:19 spacing 139:2,3,10 139:25 140:8,17 141:1,10,12,20 specialized 124:14 specific 39:7 171:11 174:20 176:2,3,21 178:10 specifically 161:19 170:1 speculation 22:18 26:3 34:25 37:15 39:11 spell 8:8 169:6 spider 24:13 sponsored 170:13 stabilizing 173:17 stage 103:7,15,24 104:5,15,23 stand 80:2 standard 164:16 standing 183:8,9 stands 178:4 stanford 169:24 stanton 4:13 7:12 7:12 start 19:5,6 21:9 23:14 24:18 26:18 31:19 32:1,8,17 33:18 42:1 48:16 55:3 75:16,18 77:2,12,25 105:5,7 106:9 125:16 131:20,22 144:24 145:12 147:23 151:9 156:14 171:15 173:9 started 21:13 100:15 111:8,17 126:18 167:24
---	---	---	---

[started - substantial]

169:13 176:9 177:9,9 178:15 starting 18:24 state 7:2 8:8 87:17 stated 165:16 184:8 statement 101:3 statements 125:3 states 1:1 2:1 10:4 10:10 11:1,9,16,23 12:4,11,18,24 13:7 13:14,20,22 14:4 14:10,16,23 15:5 15:12,19 16:1,10 16:18,25 18:22 19:4,12,19 20:1,8 20:16,24 21:17,25 22:7,14,24 23:6,12 23:21 24:3,10,17 25:2,9,16,24 26:8 26:15 27:1,14 31:6,13,18,25 32:6 32:15,24 34:9,16 34:22 35:6,13 37:21 38:3 43:17 46:10 47:2,11,18 48:8,14 49:1,10,16 49:22 50:3,10,18 50:25 51:7,14,20 52:1,8,20 53:2,11 53:20 54:4,14 55:14,22 56:5,15 56:22 57:5,12,18 58:7,25 59:9,18,25 60:7,13,20 61:2,10 61:18,25 62:8,16 62:23 63:5,13,21 64:4,12,19 65:3,9 65:16,23 66:5,13 66:21 67:4,12,19 68:1,9,16,24 69:9	69:16,23 70:5,12 70:19 71:1,8,14,20 72:2,9,18 73:1,8 73:15,22 74:4,12 74:18,24 75:7,15 76:1,12,19 77:1,10 77:22 78:9,18 79:2,9,16,23 80:14 80:20 81:1,15 82:7,14 84:9,16,24 87:8,15 88:6,14,22 89:16 90:3,11,18 90:25 91:7,14,22 92:3,8 93:4,13,19 94:8,15,21 95:2,9 95:15,22 96:6,15 96:22 97:11,19 98:1,7,14,21 99:4 99:13,22 100:14 100:20 101:1,15 101:22 102:4,12 102:20 103:5,12 103:20 104:3,21 105:4,14,20 106:1 106:8,18 107:2,10 107:16,23 108:6 108:15,22 109:6 109:15,22 110:4,5 110:13 111:16,22 112:5,15,22 113:4 113:11,20 114:1,8 114:14,20 115:2,8 115:16,23 116:4 116:10,18 117:1 117:18,25 118:17 119:4,11,21 120:2 120:8,14,20 121:2 121:9,16,23 122:5 122:12,20 123:2 123:10,17,23 124:6,12,18,25	125:8,14,23 126:4 126:10,17,23 127:5,11,17,22 128:3,9,15,22 129:4,11,18 130:1 130:7,13,20 131:1 131:7,13,19 132:4 132:10,18 133:1,9 133:15,22 134:3 134:17,22 135:2,8 135:14,21 136:6 136:12,18,23 137:12,18,25 138:7,13,20 139:1 139:8,15,23 140:6 140:16,25 141:9 141:18 142:2,20 143:1,7,13,20 144:3,12 145:8,23 146:13,20 147:2,8 147:15,21 148:7 148:17,24 149:7 151:16,23 152:4 152:14,24 153:7 153:14,22 154:6 154:14,23 155:4 155:11,18,24 156:6,13,22 157:5 157:13,21 158:4 158:12,20 159:4 159:18 162:17 163:7 166:14 181:13,22 182:6 station 66:8 status 22:1,8 stay 172:9 steal 181:6 steer 172:23 stemmed 129:21 step 171:7	stereo 174:15 stock 133:17 stole 180:18 181:15,24 stop 20:25 40:10 178:23 storage 62:25 63:9 63:16,24 64:7 121:11 story 80:3,15,21 81:2,8 82:2,8,23 84:3,10,17,19 straight 173:2 175:25 strange 180:10 streak 118:18 street 2:15 3:7 6:19 114:2 172:21 177:22 streets 172:6,12 strike 77:14 string 57:20 strings 57:14 students 167:25 168:22 176:8 studied 167:14 subdirectories 61:5 subject 18:17 48:10,19 49:5 161:5 182:9 submission 95:24 96:8 submissions 117:5 submitted 142:12 subpoena 162:19 substance 159:5 159:21 161:2 substantial 91:3 172:2
--	--	--	--

[substantially - three]

substantially 22:9 suite 2:15 3:7 4:6 sullivan 2:15 3:4 summer 155:20 156:2 sun 20:25 169:25 supervision 171:5 184:9 supplier 98:2 support 66:16 68:4 sure 30:3 43:10 46:18 47:21 52:14 82:16 83:20 85:6 86:9 97:4 161:24 165:3,6 172:8 183:13,13 surface 146:23 suspect 9:12 40:14 48:9,15,17 49:2 svn 57:14,20 59:1 60:3,9,15,16,21 61:3,12,20 62:2,10 63:8 64:24 70:22 123:18,24 124:7 124:13,20 switch 165:2 171:17 sworn 7:21 8:2 184:5 sys 142:15 system 51:2 56:17 56:23 64:14,15,21 96:1,1 100:10 101:17 102:7,14 105:9,15,21 106:2 106:22 114:15 115:3,9 128:18 142:14,15,21 147:3,9,17 154:1 157:23 168:6	170:23 172:4 systems 20:12,20 21:12 22:2,8 25:12 44:7,14 84:11 94:17,23 106:11,20 107:4 111:9,24 112:9,17 112:25 113:5,12 113:22 114:3,3,4 114:10,15,22 133:4,10,17,23 t t 4:12 5:11 8:10 111:1 take 6:23 8:17 16:11 21:2 29:21 39:25 40:2,2 50:20 58:8,9 69:18 81:18 100:7 110:14 134:4 160:10 168:20 taken 2:13 16:20 17:3 19:21 21:5 35:17 36:6,24,24 41:25 44:15 45:6 45:14 47:24 58:13 73:17 83:24 110:18 131:21,23 134:9 141:11,23 144:7,17 160:15 165:9 179:3 184:6 talk 164:21 182:20 talked 181:2 tamalpais 166:25 168:5 tape 144:13 tate 32:10 taught 40:21 tbr 66:8 team 101:23 102:5 102:13,22 103:6	103:13 132:11 172:3 174:11 177:3,16,23 teams 173:12 174:9,11,25 175:3 technologies 1:9 2:8 6:21 7:15 118:2 119:23 120:4 technologist 84:11 technology 13:3,9 13:24 14:6,12,18 15:15,22 16:4 18:16 38:6 42:6 52:10,16,23 53:5 53:14,25 82:9 87:18,24,25 88:8 88:18 89:18 90:5 90:7,14,20 91:2,9 91:17 94:16 95:4 95:18,23,25 96:9 96:17,25 97:6,14 97:22 101:17,24 102:6,23 103:6,13 103:22 104:6,16 104:24 113:6,22 114:10 115:11 118:11,25 119:7 119:13 125:25 126:6 128:4 129:14,21 131:14 135:17 155:13 167:19 173:1 177:3,23 tell 9:8 35:7 73:24 80:3,16 132:13 170:18 184:5 ten 143:9 tens 10:18 terms 82:22 87:21	tested 105:21 testified 8:4 testifying 8:16,18 testimony 8:21 159:6,22 161:2 184:8 testing 66:8 172:7 172:11 173:9 text 150:20 thank 7:20 45:3 93:7 135:24 162:6 164:22 178:19,21 179:11 182:25 thanks 82:1 142:4 theft 43:20 thereto 184:17 thing 7:5 29:22 things 9:10 82:19 168:2,4,14 170:12 171:8 172:17 174:8 180:14,25 181:3 think 29:16 30:10 30:13,14 33:4 37:14 83:1,13,21 160:3,21 164:23 173:23 176:14 178:17 179:17 180:10 181:14,23 183:6 thinking 171:8 thinks 80:2 third 45:20 46:11 97:21 138:9 thought 64:22 83:8 112:17 168:19,21 170:14 173:25 three 54:18 55:9 166:20 170:21
---	---	--	--

[threw - unauthorized]

<p>threw 100:6 thrun 176:8 time 17:23,25 21:4 21:7 29:23 36:5,8 38:18 40:2 43:11 47:23 48:1 50:6 50:13 58:12,16,21 59:13 83:23 84:1 90:13 91:3 110:17 111:6 116:21 119:14 134:8,11 144:16,22 160:14 160:17 161:25 165:8,11 170:4 171:23 174:14 175:20 176:2,3 179:2,5 183:3,11 184:7 times 175:15 timing 42:19 43:7 tiny 146:4 tl 67:21 today 8:21 25:12 53:21 87:18 91:2 159:22 163:21 168:15 174:4,17 175:6,8 182:8 183:10 today's 159:7,23 told 22:25 73:2,9 80:21 tolerance 150:7 151:8,10 tolerances 149:25 150:4,12,15 tools 172:3 top 138:3,9 149:14 tortoise 60:9,15 totaled 60:22 toys 169:18</p>	<p>tractor 175:24,24 tractors 175:22 trade 78:11 108:9 trail 19:8 training 122:7 transcend 62:18 transcript 179:7 184:11 transmit 101:8 105:9,16,22 106:3 106:12,21 107:5 152:6 traveled 174:25 travis 13:15 trial 91:10,16 116:13 triangle 152:16 triangles 149:22 troops 171:10 trucking 1:9 2:8 7:16 118:6 120:15 true 28:17 52:21 53:3,12,21 95:23 96:7 129:12,19 152:25 truth 184:5,5,5 try 8:23 43:9 171:4 trying 85:23 tuning 66:7 turn 149:8 171:17 173:16 176:1,4 turned 173:8 two 9:9 55:17,25 86:3 103:7,15,24 104:5,15,23 118:19 143:9 149:22 166:20,24 171:22 172:14,19 172:20 178:13</p>	<p>tx 66:7 tx1 136:24 137:7 typewriting 184:8 tyto 50:5 101:18 130:2,8,14,14,21 131:2,9,15,24 132:6,12,13,14,20 132:22 133:2,3 134:12,23 135:3,9 135:16</p> <p>u</p> <p>u.s. 117:2 uber 1:9 2:8 4:12 6:21 7:13,15 9:17 10:6 11:18,19,24 12:5,6,13 13:8,16 14:5,5,17,18 16:2 16:11,13,19 17:1 17:24 18:15,17,23 19:5,8,13,15,20 20:17,20 21:20 22:3,15,25 23:8,14 23:17 24:6 25:4 25:10,25 26:21 28:8 30:1,5 32:2 32:19,25 33:17,20 34:23 35:7,15 36:21 37:8,23 38:5,6,18 41:15,22 42:5,6 43:11,12 45:20,23 46:11,14 48:18 51:22 52:2 52:9,15,22 53:3,12 53:25 71:16,21,23 72:3,5,10,20 73:2 73:9,16,24 74:5,7 74:8,13,19 75:1,3 75:9,11,19,20 76:2 76:5,13,22 77:2,3 77:6 79:5,12,19 87:11 89:12,18</p>	<p>90:7 91:18 94:22 98:2,9,17 99:14 100:10 101:23 102:5,13,22 103:7 103:14 106:4,9,11 106:20 107:4,12 107:18,19,24 108:7 109:11,17 110:8 115:3,9 118:1,5,10,24 119:12,14,23 120:3 134:18 135:4,9,15 137:6 139:16,24 140:7,9 141:19 142:12 144:4 148:10 151:12 153:25 155:6,13,19 156:1 156:8,14,23 157:8 158:23 161:4 180:1,2,6,7,12,15 181:25 uber's 5:13 17:9 25:18 26:11,19 30:16 33:7 38:19 41:10 43:19 47:3 79:25 87:24 95:3 95:10,16,24 96:8 104:22 119:5 136:7 137:6 154:25 156:16 157:14,23 158:5 158:13 161:22 179:16 180:11 uber000727 146:1 uc 167:7 ultimately 177:2 unauthorized 55:17,24 56:8 122:1</p>
--	--	--	---

[undergrad - uses]

undergrad 167:8 167:9,13 169:4 undergraduate 168:25 undermines 30:4 underneath 150:8 150:15,21 understand 8:16 8:19 9:6 11:10 22:15 29:18 40:8 82:17 121:24 175:2,11 179:15 179:17 180:8,9 understanding 19:13 109:7 162:4 178:6 179:21 understood 11:2 28:11 108:23 156:7 unevenly 136:19 uni 64:19 98:14 106:18 unique 174:1 unit 174:19 united 1:1 2:1 10:4 10:10 11:1,9,16,23 12:4,11,18,24 13:7 13:14,20,21 14:4 14:10,16,23 15:5 15:12,19 16:1,10 16:18,25 18:22 19:4,12,19 20:1,8 20:16,24 21:17,25 22:7,14,24 23:6,12 23:21 24:3,10,17 25:2,9,16,24 26:8 26:15 27:1,14 31:6,13,18,25 32:6 32:15,24 34:9,16 34:22 35:6,13 37:21 38:3 43:17	46:10 47:2,11,18 48:8,14 49:1,10,16 49:22 50:3,10,18 50:25 51:7,14,20 52:1,8,20 53:2,11 53:20 54:4,14 55:14,22 56:5,15 56:22 57:5,12,18 58:7,25 59:9,18,25 60:7,13,20 61:2,10 61:18,25 62:8,16 62:23 63:5,13,21 64:4,12,19 65:3,9 65:16,23 66:5,13 66:21 67:4,12,19 68:1,9,16,24 69:9 69:16,23 70:5,12 70:19 71:1,8,14,20 72:2,9,18 73:1,8 73:15,22 74:4,12 74:18,24 75:7,15 76:1,12,19 77:1,10 77:22 78:9,18 79:2,9,16,23 80:14 80:20 81:1,15 82:7,14 84:9,16,24 87:8,15 88:6,14,22 89:16 90:3,11,18 90:25 91:7,14,22 92:3,8 93:4,13,19 94:8,15,21 95:2,9 95:15,22 96:6,15 96:22 97:11,19 98:1,7,14,21 99:4 99:13,22 100:14 100:20 101:1,15 101:22 102:4,12 102:20 103:5,12 103:20 104:3,21 105:4,14,20 106:1 106:8,18 107:2,10	107:16,23 108:6 108:15,22 109:6 109:15,22 110:4,5 110:13 111:16,22 112:5,15,22 113:4 113:11,20 114:1,8 114:14,20 115:2,8 115:16,23 116:4 116:10,18 117:1 117:17,25 118:17 119:4,11,21 120:2 120:8,14,20 121:2 121:9,16,23 122:5 122:12,20 123:2 123:10,17,23 124:6,12,18,25 125:8,14,23 126:4 126:10,17,23 127:5,11,17,22 128:3,9,15,22 129:4,11,18 130:1 130:7,13,20 131:1 131:7,13,19 132:4 132:10,18 133:1,9 133:15,22 134:3 134:17,22 135:2,8 135:14,21 136:6 136:12,18,23 137:12,18,25 138:7,13,20 139:1 139:8,15,23 140:6 140:16,25 141:9 141:18 142:2,20 143:1,7,13,20 144:3,12 145:8,23 146:13,20 147:2,8 147:15,21 148:7 148:17,24 149:7 151:16,23 152:4 152:14,24 153:7 153:14,22 154:6	154:14,23 155:4 155:11,18,24 156:6,13,22 157:5 157:13,21 158:4 158:12,20 159:4 159:18 162:17 163:7 166:14 181:13,22 182:6 universities 169:23 university 81:4 167:1 169:25 unmanned 84:11 unrelated 123:5 upbringing 81:23 updates 67:21 upper 138:2 139:11 141:21 urquhart 2:14 3:4 usb 62:18 use 11:11 18:18 20:3 21:18 24:18 24:20 25:10 46:16 51:9,16,22 52:2 53:22 62:3,11 63:24 64:7 66:16 66:24 67:7 68:3 68:11 72:3 74:7 76:22 77:5 79:10 79:17 91:15 96:16 96:23 97:5,12 104:22 109:23 110:6 121:18 126:11 129:13 148:10 153:8,15 154:7,15 157:6 162:13 174:22 176:25 users 122:15 uses 103:7,14 105:9 106:2
---	--	---	---

[v - work]

v	83:22,25 110:16	130:8,16	36:3,11,19 37:6,17
v 8:11	111:5 134:7,10	way 18:17 25:18	37:25 40:3 44:3
value 22:9 78:3,22	142:8 144:15,18	28:12 40:24 42:23	44:20 45:2,10,19
141:5 145:19	160:13,16 165:4,7	85:9 133:4 137:6	46:7,24 47:8
149:2 154:18	165:10 178:24	146:4 174:10	48:23 54:11,21
175:11	179:1,4 183:1	184:16	57:23 58:2,4
vegas 170:25	videotaped 1:16	waymo 1:6 2:5	72:15 76:8 78:14
171:1	2:12	4:13 6:20 7:5,9,11	80:1,11 81:11
vehicle 86:15 88:8	view 114:2 176:15	7:12 45:23 61:14	85:6,12 86:7,10,12
88:18 171:2,18	177:22	68:20 70:14 76:14	86:19 87:4,20
172:23 173:17	virtue 145:19	98:10 125:1	88:2 89:25 92:19
176:23	visit 168:20	waymo's 26:17,20	94:5 96:3,19 97:2
vehicles 85:15,16	visited 132:12	38:6 42:6 59:2	97:8,16 99:24
85:19 86:20,21	voce 33:11	91:1 92:9,13 93:8	100:3,5 101:12
87:22 169:12,15	vs 1:8 2:7	93:14,23 94:10	104:12 106:24
174:2 175:1 178:7	vuetoool 176:9	website 168:1,3,5	108:3,12 117:12
velodyne 114:4	177:2,3,14,16	168:11,16	117:14 118:4,9,14
174:13,16,23	w	websites 167:25	118:20,22 119:17
175:1,5,6	w 8:11	168:9 169:9	125:5 134:4
vendor 96:17,24	wait 111:13	wednesday 163:20	140:13 141:15
97:6,13	wall 52:9,11	164:9	144:14 145:25
vendors 97:21	want 7:4 9:10 18:4	weekly 67:21	149:13,19,21,24
125:2	28:14,20 29:21,23	wendy 4:5 7:14	150:25 151:6
venture 155:6,14	30:3,9,9 33:6 36:1	went 166:24 167:7	159:13,15 160:1
ventures 167:21	39:6,21,23 40:10	173:18 174:24	162:14 163:1,3
169:1 178:15	40:21 41:7,17	wha 1:8 2:7 6:21	165:20,24 166:1
veritext 6:16	42:25 52:13 81:22	wheel 172:19,20	166:10 169:7,18
version 95:25	82:16,16 83:5,7,9	wheeled 171:22	177:11,13,22
115:17,24 116:5	88:25 92:15 100:8	172:14	178:21 179:23
168:6	134:5 142:3	whispers 6:25	180:5,24 181:9,19
versions 116:12	175:13 178:24	wilshire 4:6	182:3,25 184:4,8
versus 6:20	wanted 83:14	windows 51:2	won 170:7
vertically 152:8	wanting 171:9	56:17,23 64:14	word 117:6
vice 9:19,21	183:10	withhold 48:3	words 171:17
video 6:12,22	waste 29:23	witness 3:13 5:3	work 9:16,17
174:20 175:12	water 134:5	6:8 7:21 8:2 9:25	13:16 52:9,16,22
videographer 4:14	wave 50:5 101:18	10:15,22 17:15	53:3,12 61:13
6:7,10 7:7,20 21:3	126:18,24 127:7	18:12 20:25 22:20	71:10,16,23 72:5
21:6 33:10 36:4,7	127:13,18,24	26:5 27:11 28:2,6	76:5,22 77:6
46:16,19 47:19,22	128:5,11,16,24	28:9 29:12 30:23	81:23 84:17,19,25
47:25 58:8,11,14	129:5,14,20 130:2	33:15 34:1 35:2	85:2,4,5,17,18,20

[work - yep]

85:25 86:13,14,16 86:24 87:1,9,11,16 88:9,15,17 89:9,12 90:7,21 91:2,18,23 95:11 100:15 105:6,6,8 106:11 106:20 107:3 109:10,25 113:5 113:15 115:18 116:14 126:13 128:10 131:24 169:20 172:4 174:5 177:25 worked 10:5,17 85:14 86:19 87:25 88:8 90:6 176:7 working 11:19 52:22 91:17 102:22 103:7,14 126:19 175:4,14 175:14 works 29:19 171:11 world 171:2 176:15 177:19 178:7 worries 92:22 wray 4:9 wrong 69:1	163:3 178:25 180:5,9 year 167:24 173:11,23 years 90:20 91:2 yep 150:14
x	
x 5:1,11 184:11	
y	
y 8:10 yeah 9:9,15 10:16 18:9 36:3 52:14 57:22 58:4 86:11 86:12 87:20 92:17 92:22 100:5 134:6 137:4 146:8 149:10 160:2,2,2	

Federal Rules of Civil Procedure

Rule 30

(e) Review By the Witness; Changes.

(1) Review; Statement of Changes. On request by the deponent or a party before the deposition is completed, the deponent must be allowed 30 days after being notified by the officer that the transcript or recording is available in which:

(A) to review the transcript or recording; and

(B) if there are changes in form or substance, to sign a statement listing the changes and the reasons for making them.

(2) Changes Indicated in the Officer's Certificate. The officer must note in the certificate prescribed by Rule 30(f)(1) whether a review was requested and, if so, must attach any changes the deponent makes during the 30-day period.

DISCLAIMER: THE FOREGOING FEDERAL PROCEDURE RULES ARE PROVIDED FOR INFORMATIONAL PURPOSES ONLY.

THE ABOVE RULES ARE CURRENT AS OF SEPTEMBER 1, 2016. PLEASE REFER TO THE APPLICABLE FEDERAL RULES OF CIVIL PROCEDURE FOR UP-TO-DATE INFORMATION.

VERITEXT LEGAL SOLUTIONS
COMPANY CERTIFICATE AND DISCLOSURE STATEMENT

Veritext Legal Solutions represents that the foregoing transcript is a true, correct and complete transcript of the colloquies, questions and answers as submitted by the court reporter. Veritext Legal Solutions further represents that the attached exhibits, if any, are true, correct and complete documents as submitted by the court reporter and/or attorneys in relation to this deposition and that the documents were processed in accordance with our litigation support and production standards.

Veritext Legal Solutions is committed to maintaining the confidentiality of client and witness information, in accordance with the regulations promulgated under the Health Insurance Portability and Accountability Act (HIPAA), as amended with respect to protected health information and the Gramm-Leach-Bliley Act, as amended, with respect to Personally Identifiable Information (PII). Physical transcripts and exhibits are managed under strict facility and personnel access controls. Electronic files of documents are stored in encrypted form and are transmitted in an encrypted fashion to authenticated parties who are permitted to access the material. Our data is hosted in a Tier 4 SSAE 16 certified facility.

Veritext Legal Solutions complies with all federal and State regulations with respect to the provision of court reporting services, and maintains its neutrality and independence regardless of relationship or the financial outcome of any litigation. Veritext requires adherence to the foregoing professional and ethical standards from all of its subcontractors in their independent contractor agreements.

Inquiries about Veritext Legal Solutions' confidentiality and security policies and practices should be directed to Veritext's Client Services Associates indicated on the cover of this document or at www.veritext.com.